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U. S. Department of Agriculture

MICHELL'S

Bulbs & Plants • Fall 1949



WHITE GIANT
Doz., \$2.00;
100, \$14.00

WILLIAM
COPELAND
Doz., \$1.50;
100, \$9.50

INGLESCOMBE
YELLOW
Doz., \$1.50;
100, \$11.00

FARNCOMBE
SANDERS
Doz., \$1.50;
100, \$11.00

CLARA
BUTT
Doz., \$1.75;
100, \$12.00

COLLECTION:

- A: 5 each of above 5 varieties (25 bulbs) . . . \$3.25
- B: 10 each of above 5 varieties (50 bulbs) . . . 6.25
- C: 20 each of above 5 varieties (100 bulbs) . . . 12.00

HENRY F. MICHELL CO., 516-518 Market St., PHILA. 5, PA.

IMPORTANT TO CUSTOMERS!

CONDITIONS OF SALE

All contracts, sales, and acknowledgments of orders are contingent upon crop failure, our ability to import and make deliveries in conformity with the Plant Quarantine Act, partial deliveries by growers or manufacturers, strikes, or other unavoidable causes beyond our control, clerical errors included; also unsatisfactory credit standing. All quotations are subject to market changes and goods being unsold on receipt of order.

In accord with the disclaimer adopted by the American Seed Trade Association, the Henry F. Michell Co. gives no warranty, express or implied, as to the productiveness of any seeds or bulbs it sells and will not be in any way responsible for the crop. Our liability, in all instances, is limited to the purchase price of the seeds, bulbs, or plants.

FORWARDING SERVICE

We pay postage charges on all orders for Vegetable Seeds, Flower Seeds, and Grass Seeds in quantities up to 5 pounds (unless otherwise noted) to the First and Second Zones. If larger quantities of the above, also Bulbs, Plants, and Sundries, are wanted by Parcel Post, remit for postage the amount named in connection with the item to the First and Second Zones; for other Zones add additional postage.

All Plants, Roots, and Bulbs are forwarded by Express (or Parcel Post when possible), purchaser paying charges unless otherwise noted.

For those of our customers who prefer to receive such goods by Parcel Post, we will be pleased to forward in this manner such plants as can be sent in this way at the following additional cost, which must be added to the value of each order for Plants, Roots, or Bulbs unless otherwise noted:

To all points east of the Mississippi River, add 10 per cent to cover postage and packing charges; to all points west of the Mississippi River, add 15 per cent.

SAFE ARRIVAL. We guarantee the safe arrival of all goods sent to points within the United States except when shipped to points where there is no Express or Freight agent; to such points the purchaser must assume any claim for loss or damage.

Special
Telephone
Service



Bell:

Lombard 3-5620 to 3-5629

Telephone Your Order . . .

it will get prompt, courteous
attention here.

LOCAL DELIVERY

Our free delivery service covers the suburban Philadelphia area. The limits are: PAOLI, RIDLEY PARK, CHESTNUT HILL, WILLOW GROVE, ABINGTON, RYDAL, SOMERTON, SPRINGFIELD, MORTON, and intermediate points, but we do not guarantee to maintain a daily delivery to these places.

SPECIAL ATTENTION

To our customers in New Jersey:

Because of conditions beyond our control, we are unable to make free deliveries to Camden and vicinity.

Shipment of goods can also be made by package service from Market and Chestnut Street Ferries, Broad Street Station, Reading Terminal, and B. & O. R. R., at 24th and Chestnut Streets. The tariff for shipments that can be made by this method on merchandise packed in one piece is as follows:

10 lbs. and under	\$0 12
11 lbs. to 25 lbs.	18
26 lbs. to 40 lbs.	24
41 lbs. to 50 lbs.	30

Shipments weighing more cannot be sent via Package Service

SHIPPING INSTRUCTIONS

Always state by what method you want goods forwarded; otherwise we ship according to our best judgment.

C. O. D. SHIPMENTS

Goods can be sent C.O.D. with the exception of perishable items—plants and cold-storage bulbs.

If shipment is requested by express or freight, send a partial remittance with the order.

No. C.O.D. orders accepted for less than \$1.00.

WE WELCOME CHARGE ACCOUNTS

We invite you to take advantage of a charge account with us. So that no time will be lost in executing your first order, unless satisfactorily rated with commercial agencies, please furnish us with at least three trade references, preferably someone in your or our line of business or local bank.



Border of Darwin Tulips

HENRY F. MICHELL CO.

516-518 Market Street

PHILADELPHIA 5, PA.

WAREHOUSES: 509-11-13 Ludlow St. and American and Dauphin Sts.

GIFT CERTIFICATES

Michell's Gift Certificates, available in any amount and redeemable at any time for our merchandise, will make unusual gifts for your garden-loving friends. They are ideal for Christmas, birthday and other remembrances.

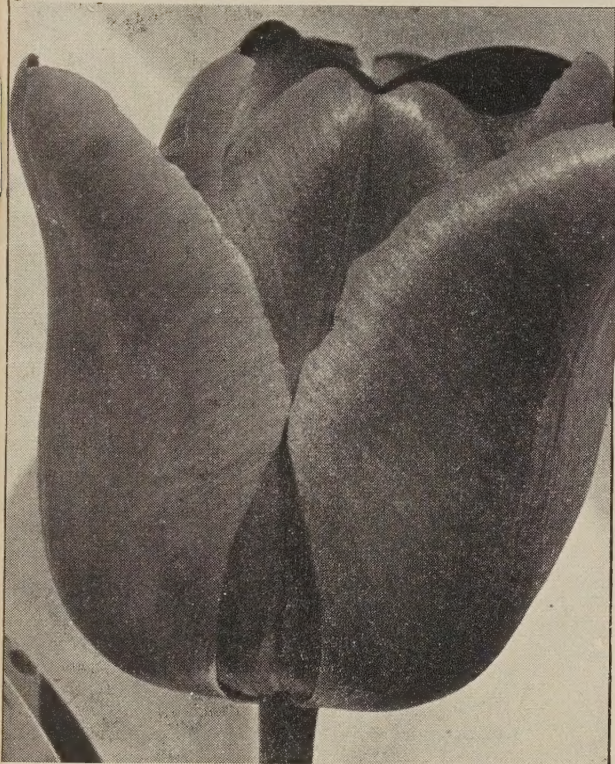
Michell's Dependable Dutch Tulips

In Modern Gardens Are Superb for Color, Size and Dependability

The asterisk (*) preceding the variety denotes that it is suitable for forcing as well as bedding. The letters E, F, G and H, following the variety, indicate their relative time of blooming, the E's being the earliest to bloom. The figures indicate the normal height in inches.

If Tulip bulbs are wanted by Parcel Post, add 25c per 100 for postage to the first and second zones.

SUPERB LARGE-FLOWERING DARWINS—Plant This Fall



Darwin Tulip

- ***ALLARD PIERSON.** E26. Dark crimson-maroon. An early forcing variety. Doz., \$1.50; 100, \$9.50.
- ALL BRIGHT.** F25. Carmine-red, edged light blood-red, blue base. Petals shaded purplish red on outside. Sport of Bartigon. Doz., \$1.50; 100, \$9.50.
- ***BARTIGON.** F24. Fiery red, with pure white base. A very showy variety. Doz., \$1.50; 100, \$9.50.
- BLEU AIMABLE.** F25. Lavender with white base, starred blue. Distinct in shape. Doz., \$1.75; 100, \$12.00.
- CAMPFIRE.** F24. Bright cochineal-red. Recommended instead of Bartigon, as it has a much better color. Doz., \$1.50; 100, \$9.50.
- ***CITY OF HAARLEM.** F27. One of the best scarlet varieties, having steel-blue base with white outline. Fine for bedding or forcing in pots. Flowers large, on strong stems. Doz., \$1.75; 100, \$12.00.
- ***CLARA BUTT.** G21. Delicate salmon-pink, of perfect shape. Good bedder and forcer. Doz., \$1.75; 100, \$12.00.
- DUKE OF WELLINGTON.** F26. Outstanding pure white flower of perfect form with cream anthers and base. Flowers are carried on a stiff stem and are of lasting quality. Doz., \$1.75; 100, \$12.00.
- ***FARNCOMBE SANDERS.** F25. Giant, brilliant scarlet flowers with a clear white base. Very showy. A good forcer. Doz., \$1.50; 100, \$11.00.
- ***GLACIER (Wildlust).** F28. A giant among white Tulips. White base and anthers. Oval-shaped flowers of strong substance on straight stems. A good forcer. Doz., \$2.00; 100, \$14.00.

GOLDEN AGE. F24. Bright golden orange with a lighter shade inside. Large flower; straight stem. Recommended for exhibition purposes. Doz., \$1.50; 100, \$11.00.

INSURPASSABLE. F28. A mammoth Tulip, lilac-mauve ribbed with white. Tall, strong stems. Highly recommended. Doz., \$1.75; 100, \$12.00.

KING GEORGE V. F25. Salmon-scarlet shaded rose; blue base. An excellent bedder. Holds its color in the sun. Doz., \$1.75; 100, \$12.00.

MADAME BUTTERFLY (Dreadnought). G28. A lovely pale mauve, shaded violet; white base with black anthers. Large, egg-shaped flower on tall, stiff stem. Doz., \$1.75; 100, \$12.00.

NIPHETOS. F28. Magnificent lemon-yellow paling to ivory-yellow when fully grown; light base with yellow anthers. Petals are of remarkable texture and beautifully recurved. Doz., \$1.75; 100, \$12.00.

***PHILIP SNOWDEN.** F25. Light carmine-purple with lighter edge. Outer petals shaded amaranth, white center. Forcing qualities. Doz., \$1.50; 100, \$9.50.

***PRIDE OF HAARLEM.** F26. Brilliant rosy carmine flower of wonderful form and size. Unsurpassed for massing among shrubs or in borders. Doz., \$1.50; 100, \$11.00.

PRIDE OF ZWANENBURG. G29. Lovely bright pink, suffused with rose-red; white base and black anthers. Outstanding garden variety. Doz., \$1.75; 100, \$12.00.

***PRINCESS ELIZABETH.** F23. Large, clear pink flower, deepening with age. Makes a beautiful show planted in front of evergreens. Doz., \$1.50; 100, \$11.00.

***PRUNUS.** F25. A delightful rose-pink with white base. Large, strong flower. Excellent for forcing or the garden. Doz., \$1.50; 100, \$9.50.

***QUEEN OF THE NIGHT.** F28. Extremely dark maroon with bright velvety sheen. Medium large flower. Darkest Tulip ever introduced. Doz., \$1.75; 100, \$12.00.

ROSE COPELAND. F25. A sport of the very popular William Copeland. It is a beautiful shade of soft rose-pink. Doz., \$1.50; 100, \$9.50.

SCOTCH LASSIE. F26. Deep lavender-purple, much darker inside; dark blue base. An outstanding variety with slightly reflexing petals. Excellent for cutting. Doz., \$1.75; 100, \$12.00.

***THE BISHOP.** F30. Excellent for beds or borders, or for forcing in pots. Deep violet, center white, edged with blue; anthers black. A large, bowl-like flower of very artistic coloring. Doz., \$2.00; 100, \$14.00.

***VICTOIRE D'OLIVEIRA.** F26. Dark red with white bordered deep blue base. Good for forcing as well as planting outside. Doz., \$1.50; 100, \$9.50.

***WHITE GIANT.** F30. A pure white Tulip of ideal form, with dark purple anthers. Substantial flowers on straight tall stems. Blooms remain in fine condition longer than most varieties and color does not streak with age. Doz., \$2.00; 100, \$14.00.

***WILLIAM COPELAND.** E24. One of the best early forcing varieties. Grown indoors, the color is a beautiful delicate lavender; grown in the border, lilac-rose. Doz., \$1.50; 100, \$9.50.

***WILLIAM PITT.** E24. Dark crimson, shaded purple on outer petals. A large variety. Doz., \$1.50; 100, \$11.00.

YELLOW GIANT. E28. Large, globular, deep golden yellow flowers carried on tall, stiff stems. Excellent for garden or exhibition. Doz., \$1.50; 100, \$11.00.

ZWANENBURG. F28. A very beautiful flower of pure sparkling white, center marked with shining black anthers. The blooms have a spicy fragrance. Doz., \$1.75; 100, \$12.00.

CHOICE MIXED. A well-balanced assortment of colors and shades made from many named varieties and containing only giant-flowering, long-stemmed sorts. Doz., \$1.40; 100 \$9.50; 1000, \$90.00.

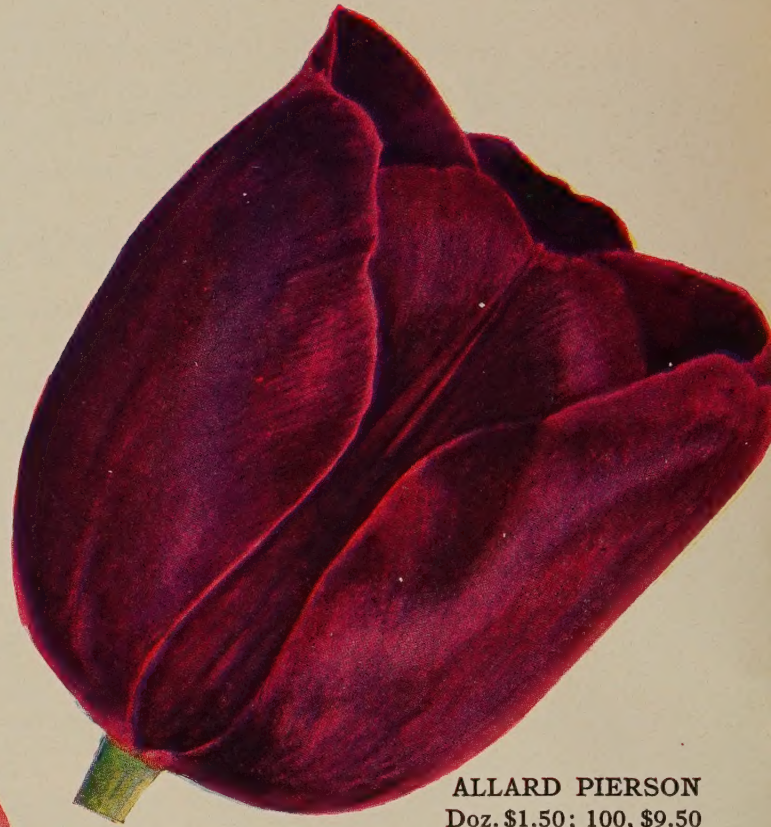


Tulip, Bartigon

Five Fine DARWIN TULIPS



GOLDEN AGE
Doz., \$1.50;
100, \$11.00



ALLARD PIERSON
Doz. \$1.50; 100, \$9.50

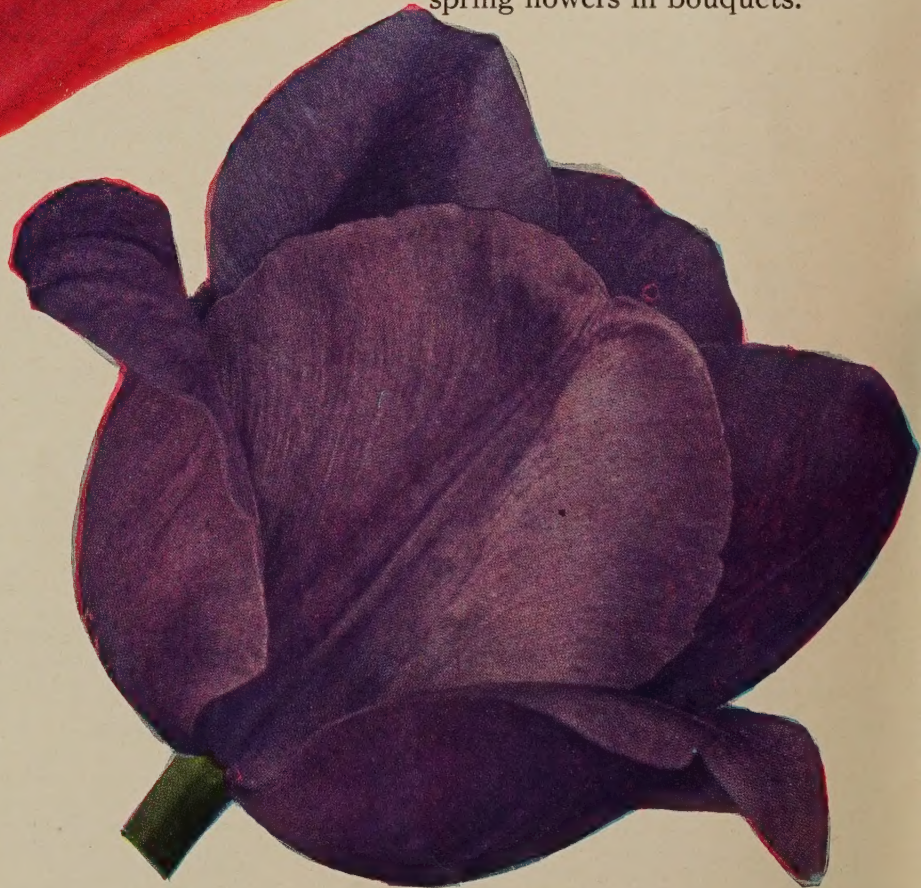


PRINCESS ELIZABETH
Doz., \$1.50;
100, \$11.00

Pictured here are some of the outstanding members of the important Darwin Tulip family. Their handsome colors and bold form will glorify your garden for a long time in May. They are wonderful for cutting, too, and they combine well with other spring flowers in bouquets.



CITY OF HAARLEM
Doz., \$1.75;
100, \$12.00



THE BISHOP
Doz., \$2.00; 100, \$14.00

MICHELL'S *Dependable Dutch Tulips*

Dependable is the word for Tulips, because they are planted in the fall and may then be relied upon to come up and bloom in the spring without any further ado. They are the unquestioned monarchs of the May garden, and lend themselves well to companion planting with other spring bulbs.



DARWIN,
MME. BUTTERFLY
Doz., \$1.75
100, \$12.00



DARWIN,
KING GEORGE V
Doz., \$1.75; 100, \$12.00



COTTAGE,
MARSHALL HAIG
Doz., \$1.75; 100, \$12.00



COTTAGE,
BELLE JAUNE
Doz., \$1.50; 100, \$11.00

FINE DUTCH BREEDER TULIPS—Large-Flowering



Bed of Breeder Tulips

Similar to the Darwins in their tall, strong growth, and flowering at the same time. They produce immense bloom on long, stiff stems, and in some instances are larger than the Darwins. Their artistic colors make them great favorites with those who desire to contrast their bronze, terra-cotta, and buff shadings with the lighter-colored Darwins. They make a fine effect in hardy borders, and when used as a cut flower last a long while in water.

If Tulip bulbs are wanted by Parcel Post, add 25c per 100 for postage to the first and second zones.

BACCHUS. F28. Dark violet-blue, base starred white. One of the best varieties to plant with bronze or light blue shades. Doz., \$1.75; 100, \$12.00.

CHERBOURG. F30. Old-gold shaded light bronze. Fine egg-shaped Tulip on a strong stem. A favorite in the garden. Doz., \$2.00; 100, \$14.00.

DILLENBURG. F28. A brilliant salmon-orange, shaded rose. The large flower is borne on a strong, stiff stem. Recommended for the garden. Doz., \$1.75; 100, \$12.00.

INDIAN CHIEF. G32. Deep Indian red flushed purple and edged warm brown with age. Enormous flowers on long, stately stems. Very artistic and fine for exhibition purposes. Doz., \$2.00; 100, \$14.00.

JESSY. G32. Clear coffee-brown of a rather deep shade, flushed bronzy red; distinct yellow base. Highly recommended. Doz., \$1.75; 100, \$12.00.

LOUIS XIV. G28. Dark purple, flushed bronze, with broad margin of golden brown. A unique variety of striking beauty. Enormous flowers on strong stems. Doz., \$2.00; 100, \$14.00.

MOROCCO BEAUTY. F26. Clear morocco-red, interior dark reddish mahogany; yellowish base. An outstanding novelty. Doz., \$2.00; 100, \$14.00.

***PANORAMA (Fairy).** E24. Beautifully shaped, dull reddish brown flower with bronze shading. Very popular and good for early forcing. Doz., \$1.75; 100, \$12.00.

PENELOPE. G32. Bronzy yellow, shaded violet and edged golden bronze; yellow base. Extremely large, cup-shaped flower borne on a tall, straight stem. Doz., \$1.75; 100, \$12.00.

***TANTALUS.** F30. Large, cup-shaped flower of light yellow shaded dull purple. Good lasting qualities and recommended for forcing. Doz., \$2.00; 100, \$14.00.

CHOICE MIXED. A choice mixture in a combination of the best colors and shades. Fine for cutting or display. Doz., \$1.75; 100, \$12.00.

MAY-FLOWERING or COTTAGE TULIPS

ADVANCE. E28. A glorious orange-scarlet Tulip of tremendous size on strong, tall stems; center is glittering black. Recommended. Doz., \$1.75; 100, \$12.00.

***ALBINO.** F25. Pure white, graceful flowers. Highly recommended for forcing. Doz., \$2.00; 100, \$14.00.

BELLE JAUNE. G26. Beautiful golden yellow with a bright yellow interior; light base with yellow anthers. An excellent bedding variety. Large, long flower on stiff, straight stem. Doz., \$1.50; 100, \$11.00.

***CARRARA.** F26. Graceful, pure white flowers which are round, cup-shaped and large, with broad petals. Excellent for forcing in pans. Perfect form, purity, and long-lasting qualities. Doz., \$1.75; 100, \$12.00.

GOOD GRACIOUS. G25. A blending of pink, salmon, orange and yellow, giving the general effect of pale apricot; yellow base. This Tulip was named by one of the greatest Tulip fanciers of Europe. Doz., \$2.00; 100, \$14.00.

MRS. JOHN T. SCHEEPERS. G26. Clear chrome-yellow; erect, tall stem. Enormous, oblong flower of vigorous growth. Doz., \$1.50; 100, \$11.00.

***OSSI OSWALDA.** F24. Opens creamy white, delicately flushed rose. An exceptionally beautiful variety which, when fully developed, is a clear rose shade. Doz., \$1.75; 100, \$12.00.

ROSABELLA. G24. Beautiful carmine-rose, broad white edge, inside flesh-pink with creamy white center. Excellent for the garden. Flowers are shaped like rose-buds. Doz., \$1.75; 100, \$12.00.

CHOICE MIXED. A lovely mixture, covering almost every color and shade. Gives a superb display if planted in masses, groups, or clumps. Doz., \$1.50; 100, \$11.00; 1000, \$100.00.

***GOLDEN HARVEST.** E26. Large, globular, bright lemon-yellow flowers of great substance on tall, stiff stems. May be forced. Doz., \$1.50; 100, \$10.00.

G. W. LEAK. G26. Glowing orange-red, green and pale yellow base. Large flowers on tall, straight stems. Outstanding. Doz., \$1.75; 100, \$12.00.

***INGLESCOMBE YELLOW.** F20. Is often called the "Yellow Darwin." Flowers are beautifully formed. Doz., \$1.50; 100, \$11.00.

MARSHALL HAIG. F26. Brilliant scarlet with glittering red interior; yellow base. A garden favorite. Large flower. Doz., \$1.75; 100, \$12.00.

MONGOLIA. G28. Enormous, globular, soft yellow flower of great beauty. Late flowering. Highly recommended for all purposes. Doz., \$1.75; 100, \$12.00.

***MOTHER'S DAY (Lemon Queen).** G26. Soft lemon-yellow Tulip; excellent for bedding purposes. Also good for late forcing. Doz., \$1.50; 100, \$11.00.

ALL PRICES SUBJECT TO MARKET CHANGES

Michell's Bulb Planting Chart

GROUND LEVEL	TUBEROUS BEGONIA	LILY OF THE VALLEY	CYCLAMEN	YELLOW CALLA	IRIS	PEONY ROOT
1"						
2"	IXIA CORN LILIES	GLADIOLUS (BABY)				
3"	SCILLA	MUSCARI		RANUNCULUS	ANEMONE	CROCUS SNOW DROP
4"				HYACINTH ROMAN	BULBOUS IRIS	SPARAXIS
5"	FREESIA					
6"		LILIIUM BASE ROOTING			WATSONIA	
7"				SNOWFLAKES		NARCISSUS PAPE WHITE
8"	TULIP				GLADIOLUS	GLORY OF THE SUN
9"						
10"		LILIES STEM ROOTING			DAFFODIL	
11"						
12"						

SINGLE EARLY TULIPS

The Early Single Tulips bloom a long time before the Late Tulips begin to show color and give the garden a glorious range of soft and brilliant colors early in spring. They mature quickly after flowering, so that the bulbs can be lifted early and the space planted again with summer plants. The asterisk (*) preceding the name of a variety denotes that it is suitable for forcing as well as bedding. The letters, A, B, and C, following the name indicate their relative earliness to bloom, the A's being the earliest, followed by the B's and later by the C's. Figures indicate the normal height in inches.

- ***BRILLIANT STAR.** A12. Very large, vermilion-scarlet flower. Highly recommended for early forcing. Doz., \$1.50; 100, \$10.00.
- ***COULEUR CARDINAL.** C10. Bright scarlet. Very attractive variety. Fine for late forcing or bedding. Doz., \$1.50; 100, \$11.00.
- ***DE WET (Fireglow).** B16. Beautiful golden yellow flowers flushed and stippled fiery orange. Outstanding as a forcing variety. Doz., \$1.50; 100, \$10.00.
- ***IBIS.** B12. Very large, dark brilliant pink flowers. Extra early for forcing. Also recommended for bedding. Doz., \$1.50; 100, \$11.00.
- ***KEIZERSKROON.** B15. Brilliant red with gold border. Extra large, on long stems. Doz., \$1.50; 100, \$11.00.
- ***OLYMPIADE.** B12. A large, bright yellow. Excellent for forcing and in the garden. Doz., \$1.50; 100, \$10.00.

- ***PINK BEAUTY.** B12. Bright cherry-rose, center of petals striped white. Doz., \$2.00; 100, \$14.00.
- ***ROSE LUISANTE.** C10. Large, deep rose-pink flowers. Excellent for forcing or bedding. Doz., \$1.75; 100, \$12.00.
- ***VERMILION BRILLIANT.** B10. Brilliant vermilion-scarlet. Extremely early forcer. Doz., \$2.00; 100, \$14.00.
- ***WHITE HAWK (Albion).** A12. Large, globe-shaped, pure white flowers. Excellent early forcer and bedder. Doz., \$1.50; 100, \$10.00.
- ***YELLOW PRINCE.** B10. Golden yellow. Fine for either bedding or forcing. Doz., \$1.50; 100, \$10.00.
- CHOICE MIXED.** Our mixture of Tulips have long been noted for their brilliancy, proper blending and variety of colors. Doz., \$1.50; 100, \$10.00.



Bed of Single Tulips

DOUBLE EARLY TULIPS

The Double Tulips usually flower a few days later than the Single Early varieties. They are very popular for bedding and a number of the varieties are also excellent for forcing. Plant in groups of 12 or more for best results.

- ***BOULE DE NEIGE (Purity).** B10. Large, pure white flowers, resembling a peony in form. Excellent for bedding or forcing. Doz., \$1.50; 100, \$11.00.
- ***ELECTRA.** B12. Enormous, rosy violet-red flowers. Doz., \$1.50; 100, \$11.00.
- ***MR. VAN DER HOEF (Yellow Murillo).** A10. A pure golden yellow sport of Murillo. Doz., \$1.75; 100, \$12.00.
- ***MURILLO.** B10. Delicate rose-pink. One of the best forcers. Still very popular. Doz., \$1.50; 100, \$11.00.
- ORANGE NASSAU.** B12. Bright orange-scarlet, margined orange, outer petals shaded cherry-red. Doz., \$1.50; 100, \$11.00.
- ***PEACH BLOSSOM.** B12. Bright rose-pink, flushed white, deepening to carmine-rose with age. Doz., \$1.50; 100, \$11.00.
- ***SCARLET CARDINAL.** A10. Very large; dazzling scarlet. Without question, the best in its color. Very early. Doz., \$2.00; 100, \$14.00.
- ***VUURBAAK.** B12. Brilliant orange-scarlet. For forcing or bedding. Produces large flowers. Doz., \$1.75; 100, \$12.00.
- CHOICE MIXED.** A choice mixture of many colors and shades, from named sorts. Doz., \$1.50; 100, \$10.00.

DOUBLE LATE TULIP

MOUNT TACOMA. E23. A large flower resembling a double, pure white peony. Doz., \$2.00; 100, \$14.00.

PARROT TULIPS

These belong to the late-flowering class and on account of their peculiar markings and shadings are much in demand. The petals have feathered edges, and in addition to other colors combine shades of green.

BLUE PARROT. Bright violet and mauve, tinted bronze outside; inside purple shaded steel-blue. Enormous flower borne on strong, stiff stem. A general favorite. Doz., \$1.75; 100, \$12.00.

FANTASY. A sport from the Darwin Tulip Clara Butt. True salmon-rose, with ragged edges and fantastically shaped petals; the outer sides of the petals marked apple-green. Stiff, upright stems. Doz., \$2.00; 100, \$14.00.

ORANGE FAVORITE. Bright orange, green blotches, yellow base. Highly recommended. Very fragrant. Doz., \$2.00; 100, \$14.00.

THERESE (Caprice). Bright cochineal-carmine, inside vivid cerise-scarlet; white center, tinted blue. Outer petals marked parrot-green. Tall stem. Doz., \$2.25; 100, \$15.00.

VIOLET QUEEN. A beautiful soft violet, flushed lavender, with very deeply cut petals, outer petals strongly marked bronzy green. White markings in the centers are quite attractive. A Parrot Tulip of remarkable size carried on a tall, strong stem. Doz., \$1.75; 100, \$12.00.

BOTANICAL OR SPECIES TULIPS

These Tulips are particularly adapted for rock gardens or borders. They show their bright colors early in the season and have graceful, recurving petals. For the most striking effects, plant in masses or clumps.

CLUSIANA (Lady or Candystick Tulip). Outer petals cherry-red; inner petals creamy white with violet base. Very choice for massing in front of evergreens. Height 8 inches. Doz., \$1.25; 100, \$9.00.

DASYSTEMON. Canary-yellow and white, blooming with several flowers on a stem. Height 5 inches. Doz., \$1.75; 100, \$12.00.

EICHLERI. Crimson-scarlet shaded orange, with black center marked gold. Height 9 inches. Doz., \$1.50; 100, \$10.00.

FOSTERIANA, RED EMPEROR (Mme. Lefeber). A glorious scarlet-red Tulip of remarkable size and substance. Large black center with a yellow border. Height 18 inches. Doz., \$2.00; 100, \$14.00.

KAUFMANNIANA. Blooms early in April. Flowers creamy white tinged carmine. Wonderful effects may be had if planted under trees or naturalized in shady places. Height 5 to 7 inches. Doz., \$1.50; 100, \$10.00.

MARJOLETTI. Soft primrose, shaded carmine-red at base. Blooms early in April. Height 12 inches. Doz., \$1.75; 100, \$12.00.

CHOICE MIXED. Doz., \$1.50; 100, \$11.00.



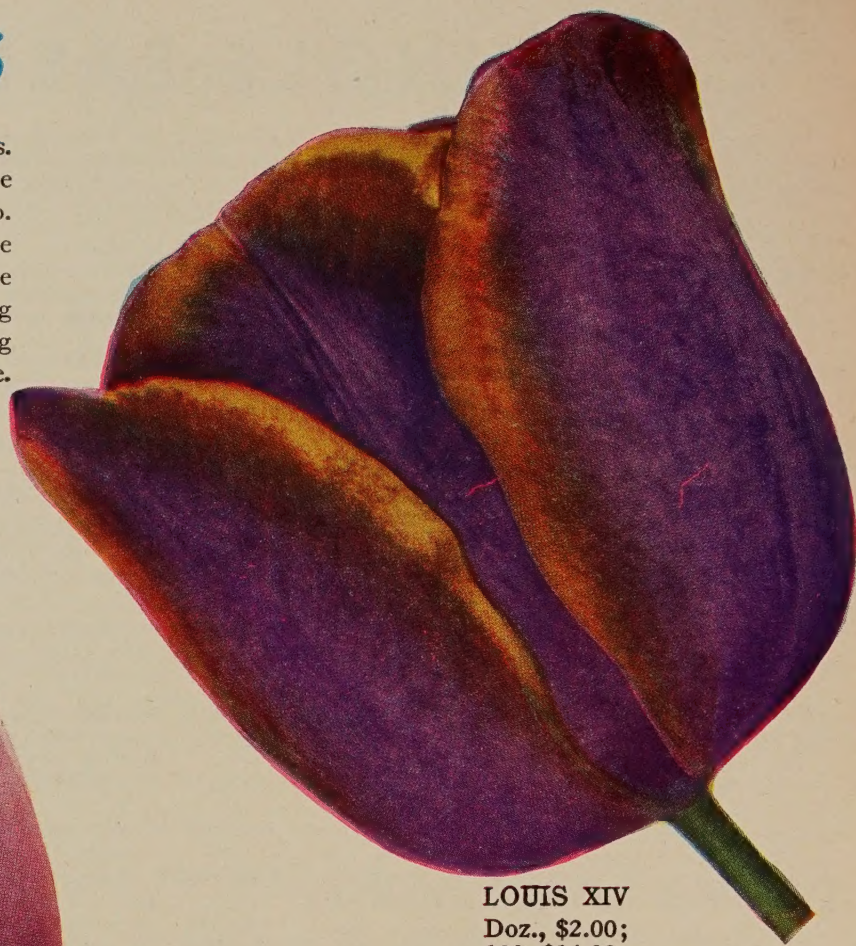
Triumph Tulips

BREEDER TULIPS

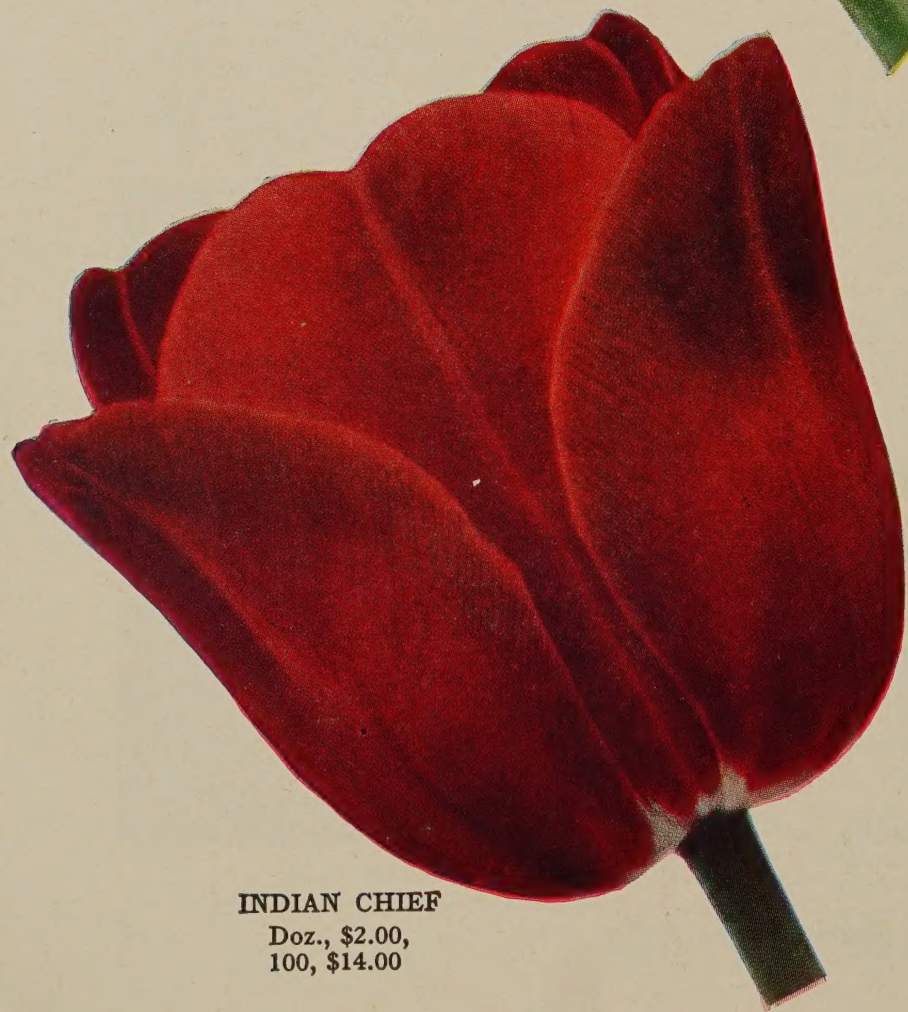
Soft, dull, blended colors characterize the Breeder Tulips. Their blooms are immense, and since they come at the same time as the Darwins it is possible to plan beautiful borders of the two. Best effects are obtained by planting at least a dozen of the same kind together in a group, instead of mixing up the colors. The border may then be composed of a gamut of tones, one blending into the next. Especially to be avoided is the practice of setting out the bulbs in a single line, for then no mass of color is possible.



TANTALUS
Doz., \$2.00;
100, \$14.00



LOUIS XIV
Doz., \$2.00;
100, \$14.00



INDIAN CHIEF
Doz., \$2.00,
100, \$14.00



DOUBLE EARLY TULIPS

Top to Bottom, PEACH BLOSSOM, BOULE DE NEIGE, MR. VAN DER HOEF, ORANGE NASSAU, SCARLET CARDINAL

The Double Early Tulips are sometimes called Peony-flowering, because their many-petaled flowers really do resemble a peony. For massed planting in beds they are very showy and desirable.

SPECIAL TELEPHONE SERVICE LOMBARD 3-5620 to 3-5629. ORDERS WILL GET PROMPT, COURTEOUS ATTENTION

MICHELL'S GREEN VELVET GRASS SEED - ONE OF THE FINEST AND MOST PERMANENT GRASSES FOR THE LAWN.

SEE NEW NOVELTIES IN FLOWER SEEDS.



CLUSIANA
Doz., \$1.25; 100, \$9.00

BOTANICAL or SPECIES TULIPS

Botanical Tulips are ideal for the early spring rock garden, where their delicate form and coloring shows up well when the bulbs are planted in groups among the rocks. They should be provided with good drainage.



KAUFMANNIANA
Doz., \$1.50; 100, \$10.00



FOSTERIANA, RED EMPEROR
Doz., \$2.00; 100, \$14.00

PARROT TULIPS

Someone imagined that the opening flower of this class of Tulip looked like a parrot's head, and so came the name. The slashed petals, twisted out of all resemblance to other Tulips, are variously marked with green and other brilliant colors. Be sure to include some Parrots in your planting for their novelty value.



PARROT TULIP
FANTASY
Doz., \$2.00;
100, \$14.00

Michell's Narcissus or Daffodils

For best effects allow six bulbs for each square foot of planting area.

MEDIUM TRUMPET VARIETIES

ALCIDA. (Barri.) B15. Giant flower with creamy, star-shaped perianth, opening flat, and broad citron-yellow cup with blood-orange frill. 3, 75c; doz., \$2.00; 100, \$15.00.

BERNARDINO. (Incomparabilis.) B15. Large, creamy perianth; cup widely expanded and frilled, stained deep orange and apricot. A superb variety. 3, 60c; doz., \$2.00; 100, \$15.00.

CROESUS. (Incomparabilis.) A20. Perianth is primrose-yellow, with thick, overlapping petals; an unusually large and widely expanded crown of deep orange-red. 3, 60c; doz., \$2.00; 100, \$14.00.

DIANA KASNER. (Barri.) B18. Pure white perianth; large, fluted yellow cup, with blood-red frill. 3, 50c; doz., \$1.75; 100, \$12.00.

FIRETAIL. (Barri.) B. Broad, creamy white perianth of firm texture; flat crown of brilliant crimson-scarlet. An outstanding red-cupped variety. 3, 85c; doz., \$3.00; 100, \$20.00.

HELIOS. (Incomparabilis.) Deep golden yellow perianth, semi-overlapping; the cup opens a little darker than the petals and in a cool climate gradually changes to light orange. 3, 75c; doz., \$2.25; 100, \$15.00.

JOHN EVELYN. (Incomparabilis.) B16. White perianth with wide-open, apricot-colored cup. 3, 85c; doz., \$3.00; 100, \$22.50.

RED CROSS. (Incomparabilis.) A large, strong flower, opening flat; primrose-yellow perianth and deep, densely frilled, dark orange cup. Very showy. 3, 85c; doz., \$3.00; 100, \$22.50.

SIR WATKIN. (Incomparabilis.) C15. Perianth sulphur-yellow; cup tinged with orange. 3, 60c; doz., \$2.00; 100, \$14.00.

YELLOW POPPY. (Incomparabilis.) Overlapping primrose-yellow perianth and expanded shallow cup of bright yellow edged orange. 3, 60c; doz., \$2.00; 100, \$15.00.

GIANT TRUMPET VARIETIES

AEROLITE. B15. A huge golden Daffodil, beautifully proportioned, with deep primrose perianth and pure medium yellow trumpet. 3, 75c; doz., \$2.25; 100, \$18.00.

BEN HUR. B15. A glorious Giant Trumpet, deeply frilled and of pure Roman gold. One of the best. 3, 85c; doz., \$3.00; 100, \$22.50.

EMPEROR. C18. One of the best Narcissus, for either outdoors or indoors. Pale yellow trumpet; primrose perianth. Top-size bulbs. 3, 60c; doz., \$2.00; 100, \$15.00.

FRANCISCA DRAKE. (Incomparabilis.) Pure white perianth petals tinted gold at the base, which shows through on the outside. Cup deep, wide, golden yellow at the base, changing gradually to flame-orange at the densely frilled edge. 3, 75c; doz., \$2.25; 100, \$18.00.

GLORY OF SASSENHEIM. B18. Beautiful large bicolor; perianth white; trumpet golden yellow. 3, 75c; doz., \$2.25; 100, \$16.00.

KING ALFRED. B18. Intense golden yellow; trumpet large and open, with frilled edge.

	3 for	Doz.	100
First-size bulbs . . .		\$2 00	\$14 00
Top-size bulbs	\$0 85	3 00	20 00
Jumbo bulbs	1 00	3 50	25 00

MAGNIFICENCE. A14. Deep golden yellow trumpet. Good-sized flower on strong stem. One of the very earliest. 3, 85c; doz., \$3.00; 100, \$20.00.

MINISTER TALMA. A18. Large, bright yellow, open trumpet, deeply frilled and flanged at brim. 3, 60c; doz., \$2.00; 100, \$14.00.

MRS. E. H. KRELAGE. B21. Often referred to as the White King Alfred. Pure white perianth; creamy white trumpet. 3, \$1.00; doz., \$3.50; 100, \$25.00.

REMBRANDT. A18. Pale golden yellow flower of perfect form. Very attractive. 3, 85c; doz., \$3.00; 100, \$20.00.

SPRING GLORY. B16. An extra fine variety, with pure white perianth and a golden yellow trumpet. 3, 75c; doz., \$2.25; 100, \$18.00.

THE FIRST. The earliest of all yellow Daffodils. Bold golden trumpet. Excellent for forcing. 3, 75c; doz., \$2.25; 100, \$16.00.

ALL PRICES SUBJECT TO MARKET CHANGES



Narcissus in Mixed Bulb Planting

MICHELL'S NARCISSUS or DAFFODILS, Continued



Trumpet Narcissus

MICHELL'S OUTSTANDING DAFFODILS

BATH'S FLAME. (Barri.) Deep primrose perianth, with long, broad petals; large, deep yellow cup with wide edge of orange-red. A flower of outstanding character and color. 3, 75c; doz., \$2.25; 100, \$18.00.

BEERSHEBA. Without question the largest and strongest white Narcissus. We recommend this variety for all purposes. Beautifully formed trumpet, nicely flanged at the mouth, with perfectly flat perianth. 3, \$1.00; doz., \$3.50; 100, \$25.00.

DAISY SCHAEFFER. (Leeds.) Very broad, pure white perianth; primrose trumpet turning to light canary-yellow, deeper at the base. Highly recommended for exhibition purposes. 3, \$1.00; doz., \$3.50; 100, \$25.00.

DICK WELLBAND. (Incomparabilis.) Overlapping, pure white perianth with flame-orange cup, which color does not fade but rather intensifies with age. 3, \$1.00; doz., \$3.50; 100, \$25.00.

LOVENEST. (Bicolor.) One of the very few members of the Pink Daffodil class. Star-shaped perianth; trumpet saffron-yellow turning to apricot-pink. 3, \$1.25; doz., \$4.00; 100, \$30.00.

MARY COPELAND. (Double.) The long petals are a pure creamy white with a golden ray down the center, interspersed with shorter petals of lemon and brilliant orange. One of the finest Doubles. 3, \$1.25; doz., \$4.00; 100, \$30.00.

MRS. R. O. BACKHOUSE. (Leeds.) This is the famous Pink Daffodil. Ivory-white perianth; slim, long trumpet of apricot-pink, changing to shell-pink at edge. Highly recommended. 3, \$1.25; doz., \$4.00; 100, \$30.00.

QUEEN OF BICOLORS. (Bicolor.) Large, golden yellow trumpet; creamy white perianth, stained yellow at base. A very popular variety. 3, 85c; doz., \$3.00; 100, \$20.00.

ST. AGNES. (Tazetta Hybrid.) A beautiful Poetaz with very flat, rounded perianth, creamy white; the crown is flat, bright orange-scarlet. Two or more flowers on a stem. 3, 85c; doz., \$3.00; 100, \$20.00.

TUNIS. (Leeds.) A large, tall, robust Leeds of lasting substance; broad, waved white perianth and large, bold ivory crown with serrated brim, retaining a flush of pale coppery gold at the edge. 3, \$1.25; doz., \$4.00; 100, \$30.00.

NARCISSUS TRIANDRUS

FEBRUARY GOLD. (Cyclamineus Hybrid.) Perianth golden yellow; trumpet fringed, deep orange-yellow. Ideal for sheltered and shaded spots in the garden and for rock gardens. 3, 65c; doz., \$2.00; 100, \$15.00.

MOONSHINE. Star-shaped, creamy white flowers, often three to a stem, drooping gracefully. A great favorite especially when used for the rock garden or naturalizing in the shade. 3, 85c; doz., \$3.00; 100, \$20.00.

THALIA. Orchid-flowered Narcissus. C15. Produces 3 or 4 blooms on a sturdy stem; color is a gorgeous white and flowers are so arranged as to remind one of orchids. 3, \$1.00; doz., \$3.50; 100, \$25.00.

DOUBLE NARCISSUS

TWINK. A. A double of the semi-full type, the petals alternating a soft primrose and clear orange. 3, 85c; doz., \$3.00; 100, \$20.00.

VON SION. C. The true double Daffodil. Pure golden yellow, entirely free from green-tipped flowers. Top-size bulbs, 3, 60c; doz., \$2.00; 100, \$15.00.



Narcissus, February Gold

JONQUILS, SWEET-SCENTED

GOLDEN SCEPTRE. 20. Large, golden yellow, trumpet-shaped, very fragrant blooms. Doz., \$1.75; 100, \$12.00.

SINGLE. 12. Rich yellow; very fragrant. Free flowering and fine for cutting. Doz., \$1.50; 100, \$10.00.

DOUBLE. 12. Flowers very double, deep golden yellow, not quite so fragrant as the single, but of very graceful form. Doz., \$1.50; 100, \$10.00.

NARCISSUS POETICUS

(Poet's or Pheasant's-Eye Narcissus)

ACTAEA. The largest Poeticus Daffodil. Broad, snow-white perianth; very large eye, broadly margined with dark red. Doz., \$1.75; 100, \$12.00.

DANTE. A very attractive and desirable variety. White perianth with scarlet eye. Early flowering. Doz., \$1.50; 100, \$10.00.

HORACE. One of the best in the Poet's type. Perianth pure white, of large size; very conspicuous red eye. Doz., \$1.75; 100, \$12.00.

GRAND SOLEIL D'OR

(Golden Chinese Lily)

Often called "Yellow Paper-White." Rich yellow, with deep red cup.

	Doz.	100
Mammoth bulbs.....	\$1 50	\$10 00
Top-size bulbs.....	1 75	13 00
Jumbo bulbs.....	2 50	18 00

POLYANTHUS NARCISSUS

(Michell's Big Bloom Paper-White)

This is a pure white flowering sort, used extensively for forcing. Can be brought into bloom in 8 weeks' time.

	Doz.	100
Selected bulbs.....	\$0 85	\$6 00
Mammoth bulbs.....	1 00	7 50
Top-size bulbs.....	1 25	8 50
Jumbo bulbs.....	1 50	10 00

NARCISSUS POETAZ

(Cluster-Flowered Narcissus)

ABUNDANCE. C. Creamy yellow; pure yellow cups. Very free flowering and an excellent cut flower. Doz., \$1.75; 100, \$12.50.

CHEERFULNESS. C. Excellent double-flowering type. A real double white with a faint suggestion of pale yellow at base. Doz., \$1.75; 100, \$12.00.

ELVIRA. Pure white with delicate yellow cup; fragrant. Two or three stems are produced from a single bulb, each having 3 or 4 blooms. Doz., \$1.75; 100, \$12.00.

GERANIUM. Clusters of 4 to 6 flowers on a stem. Loose white perianth with lovely orange-red cups. Highly recommended. Doz., \$1.75; 100, \$12.00.

LA FIANCEE. B. White perianth, bright orange cup. Very early. Several flowers on a stem. Doz., \$1.75; 100, \$12.00.

LAURENS KOSTER. B. Flowers large; perianth pure white, with deep orange-yellow cup. Frequently 4 or 5 flowers are produced on a stem. Doz., \$1.75; 100, \$12.00.

ORANGE CUP. C. Creamy white; conspicuous orange cups—a most exquisite color combination. Doz., \$1.75; 100, \$12.00.

MATERIAL FOR SUCCESSFUL HOUSE CULTURE OF BULBS

	Qt.	4 Qts.	Pk.	Bu.
Bulb Fiber.....	\$0 15	\$0 45	\$0 75	\$2 00
Leaf-Mold.....	15	45	1 00	

Pearl Chips, White or Colored. 1-lb. pkg., 15c; 12 pkgs., \$1.50.

Pebbles.....	15	50	1 00
Potting Sand... 	15	50	
Prepared Potting Soil.....	10	30	55



Narcissus, Poetaz



CHEERFULNESS
Doz., \$1.75; 100, \$12.00



ORANGE CUP
Doz., \$1.75; 100, \$12.00



THALIA
3 for \$1.00; doz., \$3.50



HORACE
Doz., \$1.75; 100, \$12.00



TWINK. 3 for 85c; doz., \$3.00



MRS. E. H. KRELAGE. 3 for \$1.00; doz., \$3.50



FIRETAIL. 3 for 85c; doz., \$3.00



MAGNIFICENCE. 3 for 85c; doz., \$3.00



CROESUS. 3 for 60c; doz., \$2.00



MRS. R. O. BACKHOUSE. 3 for \$1.25; doz., \$4.00



KING ALFRED NARCISSUS WITH MERTENSIA

Illustrating one of the loveliest of plant combinations. The Mertensia comes up year after year and is no more in need of pampering than the Narcissus.

KING ALFRED NARCISSUS. First-size bulbs, doz., \$2.00; 100, \$14.00.
MERTENSIA VIRGINICA (Virginia Bluebells). Each, 60c; 3, \$1.60.



NARCISSUS FOR NATURALIZING

The cheery Narcissus, one of the loveliest of all spring flowers, is a truly worth-while investment. The bulbs increase readily and can be expected to bloom abundantly for many years. When the bulbs become crowded, dig them up and reset them. Michell offers a wide variety of worth-while kinds. By selecting the various types you can enjoy several weeks of bloom.

Doz., \$1.25; 100, \$9.00; 1000, \$87.50.

Michell's Sweet-Scented Hyacinths



Hyacinths

Pot Culture: Plant any time from September to November, using a 4- or 5-inch pot for single bulbs or several bulbs may be planted in a larger pot or bulb pan. After planting, water well and put in a cool, dark, airy place until well rooted, after which remove to a cool room and later to a warmer room.

As there is a slight variation in the time of blooming of the various sorts, we have indicated their relative time of flowering by letters following the name of the variety, the A's being the earliest, the D's the latest.

Outdoor Culture: Plant in October and November, in good, well-drained garden soil. Plant bulbs so that the top will be 3 to 4 inches below the surface and 6 to 8 inches apart. After the ground has frozen, cover with litter, leaves, or manure, to protect them from frost; this should be removed in spring when danger from hard frost is past.

Single Scarlet Shades

JAN BOS. A. Carmine-red tinted scarlet; lighter center. Good stem and flower. Recommended.

LA VICTOIRE. A. One of the finest red varieties, maintaining its brilliant scarlet color. Unsurpassed for bedding or forcing. Should be in every collection.

Single White Shades

ARENTE ARENSEN. A. Snow-white; wide opening bells on a broad, compact spike. Extra fine for forcing.

L'INNOCENCE. A. Pure white. Excellent forcer and choice for bedding. Extra fine truss with large bells.

QUEEN OF THE WHITES. C. Pure white. Strong spike; large bells. Good for late forcing and excellent for bedding.

Single Pink and Rose Shades

GERTRUDE. A. Deep rose-pink. Excellent for forcing and bedding. Large, well-filled truss.

LADY DERBY. A. Clear rose-pink. An excellent forcer and very fine for bedding, because of its strong stem.

MARCONI. B. A handsome spike of rich rose-pink, center flushed white. Bells of great substance. Fine for early or late forcing.

PINK PEARL. A. Vivid rose. Large spike on a strong stem.

QUEEN OF THE PINKS. C. Bright rose-pink; large spike and good-sized bells on a sturdy stem. The ideal variety for late forcing and also excellent for bedding.

PRICES—ALL VARIETIES

	3 for	Doz.	100
Top-size bulbs . . .	\$1 25	\$4 25	\$32 50
First-size bulbs . . .	1 00	3 25	25 00
Second-size bulbs . . .	85	3 00	22 50
Third-size bulbs . . .		2 75	20 00
Miniature bulbs . . .		2 25	17 50

Single Yellow and Orange Shades

CITY OF HAARLEM. C. Well-formed, pure golden yellow bells on good spikes. Valuable for exhibition purposes and excellent for the garden.

PRINCE HENRY. A. Clear yellow; good forcing and bedding variety.

Single Blue Shades

BISMARCK. A. Large, sky-blue flowers on long stems. Excellent for early forcing and good for bedding.

GRAND MAITRE. B. Large, deep porcelain-blue bells in very long, well-filled truss.

KING OF THE BLUES. D. Deep dark blue. A fine, compact truss. For late forcing and for bedding.

MYOSOTIS. C. Light clear blue. One of the best.

The Multi-Flowered French Roman Hyacinths

French Roman Hyacinths afford a continuous supply of bloom indoors from early winter until late in spring if planted in succession. They are very fragrant and are easily grown in pots or pans. If bulbs are potted in September, the pots plunged in the open ground for a month until well rooted, and then brought in the house, they can be had in flower in November or December. A continuous supply of flowers may be had by bringing in a few pots or pans at intervals of about two weeks. The bulbs should be planted quite close together; a 6-inch pot or pan will be sufficiently large for six bulbs. They are not hardy and are not suitable for outdoor planting.

	3 for	Doz.	100
WHITE. Extra-select bulbs	\$0 90	\$3 25	\$22 50
Mammoth bulbs	1 00	3 50	27 50
LIGHT BLUE.	90	3 25	22 50
LIGHT PINK.	1 00	3 50	27 50

Bulbs for Indoor and Outdoor Culture

ACONITE, WINTER

(*Eranthis hyemalis*)

A very early spring-flowering bulb with golden yellow blooms. Prefers a moist, shady location. Perfectly hardy. Excellent for the rockery. Height about 6 inches. Doz., 50c; 100, \$4.00.

AMARYLLIS

GIANT AMERICAN HYBRIDS. The finest race of Amaryllis in cultivation, excelling in the size and fine form of their flowers, as well as in the diversity of colors and markings. We offer mixed colors only.

	Each	Doz.
Selected bulbs	\$0 50	\$5 50
Mammoth bulbs	75	8 00
Top-size bulbs	1 00	10 00
Jumbo bulbs	1 25	14 00

ANEMONE · Windflower

BLUE POPPY. A choice selection of blue shades. Large, poppy-shaped, thick-petaled blooms on long stems. Doz., \$1.00; 100, \$7.00.

DE CAEN. Single French varieties in mixed colors. Doz., \$1.00; 100, \$7.00.

HIS EXCELLENCY. Beautiful, large-flowering Poppy Anemone. Deep scarlet, thick petals; long stems. Doz. \$1.00; 100, \$7.00.

ST. BRIGID. Improved form with immense, semi-double flowers in many colors. Doz., \$1.00; 100, \$7.00.

SYLPHIDE. A beautiful clear pink. Doz., \$1.00; 100, \$7.00.

THE BRIDE. Large, pure white flowers with white centers. Doz., \$1.00; 100, \$7.00.

ALL PRICES SUBJECT TO MARKET CHANGES

MICHELL'S SUPERB TUBEROUS-ROOTED BEGONIAS

Our strain is the finest grown. The enormous flowers are of the most exquisite coloring and are produced in great abundance. These can be grown in porch or window boxes, or in the garden in semi-shady places. They can be started in pots indoors very easily. Plant outdoors in May, in a light, well-drained soil where they will flower uninterruptedly from latter part of June till frost. Ready January and February.

Single Crispa Filled Begonias

(Large Bulbs)

ORANGE PINK, ROSE SALMON	SCARLET WHITE YELLOW
Each 25c; doz., \$2.75; 100, \$22.50	

GIANT HYACINTHS

*For Indoor and Outdoor
Growing*

DIRECT FROM HOLLAND

No spring-flowering bulb is more richly and sweetly scented than the Hyacinth. It has been grown in gardens since the 1500's and originally came from the Mediterranean region. Hyacinths make fine formal bedding plants and they may also be massed in front of shrub borders. In the late winter they are delightful forced indoors.

HYACINTH COLLECTION:

Gertrude. Rose-pink.
Grand Maitre. Deep blue.
L'Innocence. (Not illustrated.) Pure white.
Prince Henry. Yellow.

COLLECTION 1:
5 each of above 4 varieties (20 bulbs) . . **\$4.75**

COLLECTION 2:
10 each of above 4 varieties (40 bulbs) . . **9.25**

COLLECTION 3:
20 each of above 4 varieties (80 bulbs) . . **18.00**



PRINCE
HENRY

GRAND MAITRE

GERTRUDE

AMARYLLIS



Amaryllis are among the easiest of bulbs to grow indoors. They are very popular, and have doubtless encouraged many hundreds of people to try something a little more difficult. Our Giant American Hybrids include many beautiful colors. Selected bulbs, each, 50c; doz., \$5.50. See page 14 for larger sizes.

CROCUS

The cheerful Crocuses are the forerunners of all the other spring bulbs. They need to be planted in masses, and look well in the rock garden or perennial or shrub border. All Crocus, doz., 65c; 100, \$4.50. See page 15 for varieties.



COLCHICUM

COLCHICUM

An interesting fall-blooming bulb with odd habit of producing flowers a few weeks after being planted but no foliage until the following spring. The shades of violet and purple are delightful in the autumn garden. Each, 35c; doz., \$4.00.



CROCUS



Fancy-leaved CALADIUMS

Mixed, 3, 90c; doz., \$3.50

BULBS FOR INDOOR AND OUTDOOR CULTURE

BABY GLADIOLUS

For Forcing

An extremely popular flower of marvelous grace and beauty. Wonderful for forcing.

	Doz.	100
PEACH BLOSSOM. Soft pink.	\$1 00	\$7 00
SPITFIRE. Deep reddish salmon.	1 00	7 00
THE BRIDE. Pure white.	1 00	7 00

Tristis Supreme

(Baby Gladiolus)

The flowers are creamy white and are carried on tall, graceful stems. Delightful spicy fragrance. Recommended for indoor culture only and grown in the same manner as Freesias. Doz., \$1.75; 100, \$12.00.

GLORIOSA SUPERBA

Handsome tuberous-rooted plant known as "Climbing Speciosa African Lily," used mostly as a greenhouse climber, but can be grown successfully outdoors in a warm, sunny location. May be grown on a trellis, where it finds support through the numerous tendrils. It grows 6 to 8 feet and produces large, gorgeous, lily-like flowers which open bright yellow, changing to deep scarlet. Strong tubers. Each, \$1.25; doz., \$12.00.

GLOXINIAS

Ready in January and February

Gorgeous plants for either the conservatory or garden. They prefer a moist soil and a shady situation. Bulbs may be started as early as January, but should not be set outdoors until May 15. We offer extra fine, large bulbs.

	Each	Doz.
BLANCHE DE MERU. Rose-pink.	\$0 50	\$5 00
EMPEROR FREDERICK. Red, striped white.	50	5 00
EMPEROR WILLIAM. Purple, striped white.	50	5 00
ETOILE DE FEU. Scarlet.	50	5 00
MONT BLANC. White.	50	5 00
ROI DES ROUGES. Dark crimson.	50	5 00
TIGRINA. Spotted.	50	5 00
VIOLACEA. Light purple.	50	5 00

GRAPE HYACINTHS

(Muscari)

Beautiful early spring-flowering bulbs for planting in masses or in the rock garden, in either shade or sun. Once planted they multiply rapidly and send up flower spikes by the score each year. Also adapted for growing indoors. Perfectly hardy. Height 6 to 8 inches.

BOTRYOIDES ALBA. White.	Doz., 75c;
	100, \$5.00.
HEAVENLY BLUE. Sky-blue.	Doz., 75c;
	100, \$5.00.
DARK BLUE.	Doz., 75c; 100, \$5.00.
PLUMOSUM (Feathered Hyacinth). Handsome, feathery plumes of violet-colored flowers. Ideal for the rock garden.	Doz., 75c; 100, \$5.00.

DUTCH IRIS

(Iris Xiphium Hybridum)

D. HARING. Grayish white, tinted lilac; falls pure white. Large flower. Early.	Doz., \$1.50; 100, \$10.00.
WHITE EXCELSIOR. Immense flowers of purest white. Very early.	Doz., \$1.50; 100, \$10.00.
YELLOW QUEEN. Standards and falls golden yellow. Thin wiry stems.	Doz., \$1.25; 100, \$9.00.

IRIS FILIFOLIA

IMPERATOR. Clear deep blue, large, elegant flowers. Large bulbs, doz., \$1.25; 100, \$9.00.

IRIS TINGITANA

WEDGWOOD. A very free-blooming variety, producing enormous deep blue flowers on long, strong stems. Very early. Large bulbs, doz., \$1.50; 100, \$10.00. Jumbo bulbs, doz., \$2.00; 100, \$12.00.

ENGLISH IRIS (Hardy)

KING OF THE BLUES. Brilliant deep purple-blue of striking effect. Doz., \$1.75; 100, \$12.50.

OTHELLO. A beautiful shade of rich wine-red. Doz., \$1.75; 100, \$12.50.

PRINCE ALBERT. Bright lavender-blue, very delicate and effective. Doz., \$1.75; 100, \$12.50.

SUNSET. Soft lavender-pink. Doz., \$1.75; 100, \$12.50.

TRICOLOR. Standards purple; falls white overlaid with bright blue. Doz., \$1.75; 100, \$12.50.

MIXED. Doz., \$1.65; 100, \$12.00.

IXIA

A charming little conservatory bulb, but may also be planted outdoors in a protected location in well-drained soil with plenty of covering during the winter. This bulb produces long, slender, graceful spikes of beautiful blooms. Its colors are rich, varied, and beautiful, the center always differing in color from the other parts of the flower, so that the expanding blooms present a picture of gorgeous beauty. Desirable for pots. Doz., 75c; 100, \$5.00.

LACHENALIA

A newer bulb in this country but well known in England as the Cape Cowslip. Produces spikes of 12 to 18 slender tubular flowers about 1 inch long, resembling a French Roman Hyacinth. Average length of stem 12 to 15 inches. An excellent pot plant, fine for cutting. Culture same as for Freesia.

AUREA. Beautiful large, golden yellow, pendulous flowers, about 25 to a stem. Very bright and attractive pot plant. Doz., \$2.00; 100, \$15.00.

LEUCOCORYNE

IXIODES (Glory-of-the-Sun). Requires the same culture as Freesias and blooms during February and March. Its wiry stems, 1½ to 2 feet long, carry clusters of beautiful lavender, phlox-like flowers. Doz., \$1.75; 100, \$12.00.

LEUCOJUM

VERNUM (Spring Snowflake). Pretty bulbous plant similar to the snowdrop but larger and stronger growth. Beautiful white flowers, tipped with green. Height 8 to 10 inches. Doz., \$1.00; 100, \$6.50.

ORNITHOGALUM

ARABICUM (Star of Bethlehem). An attractive flowering bulb for indoor or outdoor culture. Petals pure white, streaked light green with a black center. Very fragrant. Height 2 feet. 3, 50c; doz., \$1.50; 100, \$10.00.

OXALIS

	Doz.	100
BOWEI. Pink.	\$0 50	\$3 50
BUTTERCUP. Yellow.	50	3 50
LAVENDER (Grand Duchess).	50	3 50

RANUNCULUS

An attractive flower resembling a giant double buttercup or double poppy. Easily grown in pots for winter blooming or in cold-frames for spring. Height 12 to 15 inches.

CLAREMONT HYBRIDS, MIXED. An improved choice mixture of selected colors and shades. Doz., \$1.00; 100, \$7.00.

	Doz.	100
TECOLOTE GIANTS		
Red Shades.	\$1 00	\$7 00
Yellow Shades.	1 00	7 00
Pink Shades.	1 00	7 00
Orange Shades.	1 00	7 00
White Shades.	1 00	7 00
Mixed. A balanced blend of all colors. The huge flowers mostly full double.	90	6 00

SCILLA

(Squills; Wood Hyacinths; Bluebells)

CAMPANULATA ALBA. White. Doz., 75c; 100, \$5.00.

CAMPANULATA, BLUE. Doz., 75c; 100, \$5.00.

CAMPANULATA ROSEA. Pink. Doz., 75c; 100, \$5.00.

SIBIRICA. Blue. Doz., 85c; 100, \$6.00.

SPRING BEAUTY. Light blue. Very large and free flowering. Doz., \$1.00; 100, \$6.50.

SNOWDROPS • Galanthus

One of the earliest bulbs to bloom in the spring. Thrives in both sun and shade and in almost any situation or soil. Excellent for banks, edgings, or the rockery. Perfectly hardy. Height 6 to 8 inches.

DOUBLE. Pure white. Doz., 85c; 100, \$6.00.

SINGLE. Pure white. Doz., 75c; 100, \$5.00.

SPARAXIS

FINEST MIXED. Delightful spring-blooming Cape bulbs of the Ixia group, their beautiful flowers being borne on graceful spikes about 6 to 8 inches high. They are tigered, blotched, spotted, streaked and flushed, a complete riot of color. They are also excellent for conservatory and indoor treatment. For the southern rock garden they are indispensable. Protect in cold climates. Doz., 50c; 100, \$3.50.

SPIRAEA • Astilbe

Ready in December

DEUTSCHLAND. Purest white. Strong grower and good forcer. Each, \$1.00; doz., \$10.00.

GLADSTONE. Popular variety. Immense trusses of snow-white flowers, produced in abundance. Each, \$1.00; doz., \$10.00.

GLORIA SUPERBA. Dense, feathery plumes of a lovely brilliant dark pink shaded soft lilac. Each, 75c; doz., \$8.00.

PEACH BLOSSOM. A very lovely peach-blossom-pink. Free flowering. Each, 75c; doz., \$8.00.

QUEEN ALEXANDRA. Beautiful pink. Very desirable. Each, 75c; doz., \$8.00.

RHINELAND. A very fine forcing variety. Flowers bright crimson, shading to salmon. Each, 75c; doz., \$8.00.

STERNBERGIA

Ready August

LUTEA MAJOR. A very effective autumn-flowering bulbous plant producing crocus-like flowers of a rich golden yellow. The bulbs make a charming decoration if planted in bowls or pots; they bloom a few weeks after planting. Outdoors Sternbergia likes a warm, well-drained situation where it should be left undisturbed. Plant 9 inches deep. Fine for the rock garden. Doz., \$1.75; 25, \$3.25; 100, \$12.50.

Michell's Hardy Garden Lilies

What is a garden without a planting of Hardy Lilies? For herbaceous borders they are unexcelled. Planting them among perennials for sufficient shade is recommended.

Planted from 6 to 10 inches deep, bulbs thrive when enveloped in sand. Manure should not come in direct contact with the bulb, but may be placed 4 to 6 inches underneath. Loose-petaled bulbs should be planted on their sides rather than upright. Leaf or litter protection during the winter is best.

AURATUM (Gold-band Lily). Blooms are pure white spotted crimson; each petal is marked in the center with a band of yellow. Delightfully fragrant. Height 4 to 5 feet.

	Each	Doz.	100
Mammoth bulbs....	\$0 75	\$8 50	\$65 00
Top-size bulbs.....	1 00	10 00	75 00
Jumbo bulbs.....	1 25	14 00	100 00

CANADENSE (Canadian Bellflower Lily). Bright yellow flowers, spotted black inside. Height 3 to 5 feet. June. Each, 30c; doz., \$2.75; 100, \$20.00.

CANADENSE RUBRUM. Crimson with black spots. Height 3 to 4 feet. August. Each, 35c; doz., \$3.50; 100, \$27.50.

ELEGANS, MIXED. Shades of orange. Fine for the rock garden. Height 2 feet. June, July. Each, 35c; doz., \$3.50; 100, \$25.00.

HENRYI (Yellow Speciosum Lily). Distinct orange-yellow flowers. Often 7 feet. July, August.

	Each	Doz.	100
Mammoth bulbs....	\$0 50	\$5 00	\$35 00
Top-size bulbs.....	75	8 00	55 00

PARDALINUM GIGANTEUM (Sunset Lily). A California variety bearing 12 to 20 strongly recurved flowers of bright orange, spotted dark crimson. Height 4 to 5 feet. July. Each 50c; doz., \$5.00; 100, \$35.00.

LILIUM PHILADELPHICUM

(Orange-Cup Lily)

Orange-red with purple spots. Leaves whorled or scattered. Will thrive in either shaded or open locations. Height 1 to 3 feet. July and August. Each, 40c; doz., \$4.00; 100, \$30.00.

LILIUM PHILIPPINENSE FORMOSANUM

This wonderful Lily produces large, pure white blooms tinted with rose on the outside. In size and form it resembles the Easter Lily, with a similar delightful fragrance. It is a profuse bloomer and invaluable as a cut flower. Perfectly hardy in cold climates if given a mulch in the fall. Each, 40c; doz., \$4.00; 100, \$30.00.

SPECIOSUM RUBRUM or ROSEUM.

Delicate pink, almost white, spotted red. One of the old garden favorites. Height 4 to 5 feet. September.

	Each	Doz.	100
Mammoth bulbs....	\$1 00	\$10 00	\$75 00
Top-size bulbs.....	1 25	14 00	100 00
Jumbo bulbs.....	1 50	16 00	120 00

SUPERBUM (Turk's-cap Lily). Grows from 4 to 5 feet high and produces from 15 to 25 orange-red flowers on a stalk. August. Each, 50c; doz., \$5.00; 100, \$35.00.

TENUIFOLIUM (Coral Lily). Grows 1½ feet high, with clusters of brilliant scarlet, star-like flowers on wiry stems. Each, 30c; doz., \$3.00; 100, \$20.00.

TESTACEUM. Many flowers of warm nanken-yellow. Base rooting. Height 4 to 5 feet. June, July. Plant 2 to 3 inches deep. Each, \$1.25; doz., \$14.00.

WILLMOTTIAE. A vivid orange-red with recurved petals and many small brown spots. Height 4 to 5 feet. July, August. Each, 50c; doz., \$5.00; 100, \$35.00.

ALL PRICES SUBJECT TO MARKET CHANGES



Lilium philippinense formosanum

Michell's Easter Lily Bulbs for indoor culture

"Special Brand"

CROFT LILY

This is really the best Lily produced in this country. It is absolutely clean and free from disease. Can be grown in a cool temperature and will produce many blooms. A truly splendid Lily.

	Each	Doz.	100
8 to 9-in. circ...	\$1 00	\$10 00	\$75 00
9 to 10-in. circ...	1 50	16 00	120 00
10 to 11-in. circ...	2 00	22 00	175 00

LILIUM HARRISI

(True Bermuda Easter Lily)

Ready Now

	Each	Doz.	100
8 to 10-in. circ...	\$0 75	\$8 50	\$65 00
9 to 11-in. circ...	1 25	14 00	100 00
11 to 13-in. circ...	2 00	22 00	
13 to 15-in. circ...	3 00	35 00	

LILIUM HOWARDI

Similar to Harrisii but can be brought into bloom much earlier. Quite profuse in bloom and flowers are stronger, which is a distinct advantage.

	Each	Doz.	100
8 to 10-in. circ.....	\$0 75	\$8 50	\$65 00
9 to 11-in. circ.....	1 25	14 00	100 00
10 to 12-in. circ.....	2 00	22 00	

LILIUM CANDIDUM (Hardy)

(St. Joseph's, Madonna, or Annunciation Lily)

Pure white and very fragrant.

	Each	Doz.	100
Selected bulbs.....	\$0 50	\$5 00	\$35 00
Mammoth bulbs.....	60	6 00	45 00
Top-size bulbs.....	75	8 00	60 00
Jumbo bulbs.....	1 00	10 00	75 00

LILIUM REGALE (Myriophyllum)

Large flowers with centers flushed golden yellow, shading to creamy white at outer edges; the reverse of the flowers is streaked brown, with a pearly tint. Its sturdy stems are 3 to 5 feet high. Plant in fall or early spring, 8 to 9 inches deep. Blooms in July. (Ready in October.)

	Each	Doz.	100
Large selected bulbs.			
7 to 8-in. circ.....	\$0 30	\$3 50	\$25 00
Mammoth bulbs.			
8 to 9-in. circ.....	50	5 00	35 00
Top-size bulbs.			
9 to 10-in. circ.....	60	6 00	40 00
Jumbo bulbs.			
10 to 11-in. circ....	75	8 00	60 00

LILY-OF-THE-VALLEY PIPS

FOR OUTDOOR PLANTING ONLY

Bundles contain 25 good-sized pips, with good root growth, all of which will flower with the proper care. The best of the stock is being selected for us. We can make shipment of these up to March 15. Bundles of 25 pips, \$1.00; doz. bundles, \$10.00.



SINGLE SNOWDROPS (*Galanthus*)
Doz., 75c; 100, \$5.00



SCILLA *campanulata*. Doz., 75c; 100, \$5.00



SCILLA *sibirica*
Doz., 85c; 100, \$6.00



CHIONODOXA *Luciliae* (Glory-of-the-Snow). Doz., 50c; 100, \$3.50

MISCELLANEOUS
BULBS
to Plant this Fall



GLORIOSA *superba*
Each, \$1.25; doz., \$12.00



FRITILLARIA *imperialis*
Each, 75c; doz. \$8.00



FRITILLARIA *meleagris*
Doz., 50c; 100, \$4.00



LEUCOJUM *vernum*
Doz., \$1.00; 100, \$6.50



GRAPE HYACINTH (*Muscari*)
Doz., 75c; 100, \$5.00

Hardy GARDEN LILIES for Fall Planting

Here are some of the most popular and easily grown of the large and imposing Lily family. Many of them came originally from China and Japan but they have become acclimated to this country as well and are now an important contribution to the summer garden. All of them need well-drained soil and a ground cover growing around the base of the plant to help keep the soil cool.



LILIUM CANDIDUM
Selected bulbs, each, 50c;
doz., \$5.00; 100, \$35.00



LILIUM TENUIFOLIUM
Each, 35c;
doz., \$3.50



LILIUM SUPERBUM. Each, 50c; doz., \$5.00



LILIUM AURATUM
Mammoth bulbs, each, 75c; doz., \$8.50



LILIUM SPECIOSUM RUBRUM
Mammoth bulbs, each, \$1.00; doz., \$10.00

LILIUM REGALE
Large selected bulbs,
each, 30c; doz., \$3.50



LILY-OF-THE-VALLEY
Bundle of 25 pips, \$1.00;
doz. bundles, \$10.00

Michell's Hardy Perennial Plants

VARIETIES MARKED ★ SUITABLE FOR ROCK GARDENS

★ Alyssum

Saxatile compactum. An excellent, low, spreading plant for rockery or border, growing about 10 inches high. Masses of golden yellow flowers in May. Each, 60c; 3, \$1.30; 10, \$4.00.

★ Anemone • Windflower

Pulsatilla. Pasqueflower. The violet-blue flowers are followed by silky seed-pods. A picturesque and curious plant. 10 to 12 in. Early May. Each, 50c; 3, \$1.30; 10, \$4.00.

Aquilegia • Columbine

Mrs. Scott Elliott's Strain. 2 ft. Outstanding for its wide range of color. We offer these long-spurred Columbines with justifiable pride. Each, 60c; 3, \$1.60; 10, \$4.50.

★ Arabis • Rock-Cress

Alpina fl.-pl. 1 ft. Desirable double white form. April, May. Each, 60c; 3, \$1.60; 10, \$4.50.

Artemisia • Wormwood

Silver King (A. alba). 3 ft. Graceful silvery white plant, also known as "Ghost Plant." The dried foliage is attractive for winter bouquets. Each, 60c; 3, \$1.60; 10, \$4.50.

Campanula • Bellflower

Medium. Canterbury Bells. 2 ft. Mixed or separate colors—white, pink, and blue. Blooms in June and July.

Medium calycanthema. Cup-and-Saucer Canterbury Bells. 2½-ft. Mixed, or white, pink and blue.

All Campanulas, each, 60c; 3, \$1.60; 10, \$4.50

★ Cerastium • Snow-in-Summer

Tomentosum. 6 in. Pure white flowers and silvery foliage. A compact grower and fine for the rock garden. Blooms in May. Each, 50c; 3, \$1.30; 10, \$4.00.

Delphinium

Pacific Giants. This new strain, developed in California, carries a fine range of colors and the structure of the best foreign varieties. Our plants have been grown from the originator's own stock. Strong plants. Mixed colors. Each, 90c; 3, \$2.25; 10, \$6.50.

Dicentra (Dielytra)

★ **Eximia.** Fringed Bleeding-Heart. 1 ft. A dwarf-growing variety with beautiful finely cut foliage and showy pretty pink flowers. Blooms all summer. Each, 60c; 3, \$1.60; 10, \$4.50.

Spectabilis. Bleeding-Heart; Seal Flower. 2½ ft. Its long sprays of graceful, heart-shaped flowers are always attractive. Blooms in May and June. Each, \$1.00; 3, \$2.75; 10, \$8.50.

Sweetheart. 1 ft. A white form of dwarf Bleeding-Heart. Finely cut foliage. Blooms from spring to fall. Each, \$1.50; 3, \$3.50; 10, \$9.00.

Digitalis • Foxglove

Giant Shirley, Mixed. These are a genuine Shirley production of extraordinary size and vigor. The flower-heads are over 3 feet long, crowded with large, bell-shaped blossoms, ranging in color from white and shell-pink to deepest rose. Each, 50c; 3, \$1.30; 10, \$4.00.

Doronicum • Leopards-Bane

Mme. Mason. 2½ ft. Compact in habit; noted for its large bloom. April, May. Each, 60c; 3, \$1.60; 10, \$5.00.

Helleborus • Christmas Rose

They grow best in rich soil and a shady location; unexcelled for the beauty of their flowers, their evergreen foliage, and their attractive appearance the year round.

★ **Niger.** 1 ft. Single white blooms flushed with pink, on sturdy stems. Feb., Mar. Each, \$1.75; 3, \$4.50; 10, \$14.50.



Hemerocallis (Daylily)

August Pioneer. Chrome-orange blooms of medium size. Especially valuable for its late period of bloom—early August through September. 2½ ft. Each, \$1.50; 3, \$4.00.

Bagdad. Large flowers borne on plants of considerable height; coppery red petals with orange throat. 5 ft. July. Each, \$1.25; 3, \$3.25.

Boutonnere. Flourishing clusters of small flowers. The throat of each is orange-yellow with darker petals. 2½ ft. Aug., Sept. Each, \$1.25; 3, \$3.25.

Goldeni. Deep golden orange; attractive in form; very free-flowering. 2 ft. Late June. Each, 75c; 3, \$2.00.

Hyperion. One of the most popular varieties—pale canary-yellow. 3½ ft. July. Each, \$1.25; 3, \$3.25.

Mrs. W. H. Wyman. Best described as pale glistening yellow. 3½ ft. Aug. Each, 60c; 3, \$1.60.

Ophir. Its rich golden yellow coloring has made this a favorite variety. 4 ft. July. Each, \$1.25; 3, \$3.25.

The Gem. An unusually popular yellow variety; large size. 3 ft. July, Aug. Each, 75c; 3, \$2.00.

Oriental or Japanese Iris

(Iris Kaempferi)

Azure. Double, immense mauve-blue flowers.

Betty F. Holmes. Double, large, white blooms with yellow midrib.

Blue Bird. Single, rich blue.

Doris Childs. Double, pearl-white veined purple.

Gold Bound. Double, white, gold-banded center.

Purple and Gold. Double, rich violet-purple with golden throat.

Red Riding Hood. Single; fine red variety.

Rose Anna. Double, light mauve, heavily veined purple.

All Oriental Iris, each 90c; 3, \$2.50

Iris Germanica

Alta California. The tallest of the new yellow Iris. Each, 75c; 3, \$2.00.

Angelus. Lilac-pink blend. Very desirable. Each, \$1.00; 3, \$2.75.

Anne Newhard. A new pansy-blue. Each, \$2.00.

At Dawning. Pink, white and rose blend. Dainty color effect. Each, 75c; 3, \$2.00.

Black Wings. A popular Iris of deepest midnight-blue overlaid with a frosty black sheen. Ideal for foreground planting.

Bronzino. Frosty golden bronze, growing to a height of 40 inches. Each, \$1.00; 3, \$2.75.

Cafe-Au-Lait. Soft creamy tan self.

California Gold. Tall golden yellow. Fine.

China Maid. A blend of pink, bronze and lilac. Each, \$1.50; 3, \$4.00.

Crystal Beauty. Large, white. Planted with blues, makes an effective showing in the Iris garden.

Dauntless. Red-purple; tall and large.

Euphony. Ruffled copper blend.

Flora Campbell. Rich russet-red; large. Each, \$2.00; 3, \$5.50.

Frank Adams. Standards yellow; falls crushed strawberry. Each, \$1.00; 3, \$2.75.

Frivolite. Shrimp-pink. Each, \$1.00; 3, \$2.75.

Great Lakes. A fine new blue; very large blooms. Each, \$2.00; 3, \$5.50.

Gudrun. Large white flower.

Indian Chief. A pleasing blend of red-purple. Each, 75c; 3, \$2.00.

Matterhorn. Pure white, very large. The finest white known. Each, \$2.00; 3, \$5.50.

Ojibway. Coppery Indian color. Each, 75c; 3, \$2.00.

Red Dominion. Standards red; falls velvet-red. Each, 75c; 3, \$2.00.

Sensation. Aniline-blue. Fragrant. Each, 75c; 3, \$2.00.

Tapestry. Smoky, mulberry blend. Each, 75c; 3, \$2.00.

Wabash. Standards white; falls dark blue edged white. Should be in every Iris garden. Each, \$1.00; 3, \$2.75.

All Iris, except where noted, each, 50c; 3, \$1.40

Fall-Blooming Iris

Autumn Elf. Standards cream; falls lavender. Very fragrant.

Autumn King, Junior. Blue, lavender bi-color.

Black Magic. Blackish purple.

Eleanor Roosevelt. Deep red-violet.

Sangreal. Yellow.

White Autumn King. Pure white.

50c each; 3 for \$1.40

Beardless Iris (Siberian Iris)

Caesar. Dark red-purple.

Caesar's Brother. New blue; fine.

Distinction. Speckled blue and white.

Emperor. Dark blue.

Perry's Blue. One of the best light blues.

White Dove. Beautiful large white.

All Beardless Iris, each, 75c; 3, \$2.00

Lupinus • Lupine

Russell Hybrids. An extraordinary new strain noted for its pastel colors. 3½ ft. June, July. Each, 60c; 3, \$1.60; 10, \$5.00.

Mertensia

Virginica. Virginia Bluebells. The loveliest of all blue spring-flowering plants. Plant them in broad masses with Daffodils. 15 in. Each, 60c; 3, \$1.60; 10, \$4.50.

MICHELL'S HARDY PERENNIAL PLANTS

PEONIES

Pink and Rose Shades

- Cornelia Shaylor.** Shell-pink. A fine late variety. Each, \$2.00; 3, \$5.50.
- Denis Debatene.** A splendid show flower of salmon-pink. It is of medium size, mildly fragrant, with good stems and foliage. Each, \$3.00; 3, \$8.25.
- Edulis Superba.** Early, free flowering, and a fine cut flower in the dark pink class. Each, \$1.00; 3, \$2.75.
- Exquisite.** Rosy pink, fragrant, tall. Each, \$1.50; 3, \$3.75.
- Faustine.** Pale pink. Each, \$1.50; 3, \$3.75.
- Lady Alexandra Duff.** Immense flowers, four to six on a stem. Beautiful flesh-pink with golden anthers. Each, \$1.50; 3, \$3.75.
- Martha Bulloch.** Rose-pink; large flower. Each, \$2.00; 3, \$5.50.
- Miss Minneapolis.** New. Pale pink. Very attractive. A popular exhibition variety. Each, \$5.00.
- Mons. Jules Elie.** A large, early-flowering Peony. One of the very best for cutting. Pale lilac-rose with an attractive silvery reflex. Each, \$1.50; 3, \$4.25.
- Phyllis Kelway.** Very large, loosely built, rose-pink bloom; center petals are intermingled with bright golden stamens. Stiff stems with abundant foliage. Fine. Each, \$2.00; 3, \$5.50.
- Sarah Bernhardt.** Very large, late, rose-pink flowers. One of the very best for exhibition and cutting on account of its perfectly formed flowers and graceful stems. Blooms very freely. Each, \$1.50; 3, \$4.25.
- Therese.** Soft pink—the best pink. Develops a high crown; strong grower and very free bloomer. One of the best mid-season sorts. Each, \$2.00; 3, \$5.50.
- Walter Faxon.** Vivid salmon-pink, often called salmon-rose. A good show flower. It is of medium size, mildly fragrant, with good stems and foliage. Each, \$2.00; 3, \$5.50.

Red and Crimson Shades

- Cherry Hill.** Deep garnet; early; tall. Each, \$1.50.
- Felix Crousse.** Late midseason red Peony. Probably the largest seller of all in its color. Each, \$1.00.
- Francois Rousseau.** Dark red; early. Each, \$2.00; 3, \$5.50.
- Karl Rosenfield.** Tall; midseason. Globular, semi-rose type flowers of bright crimson. Each, \$1.25; 3, \$3.50.
- Longfellow.** One of the most popular red varieties because of its distinct fadeless color and general dependability, both for cutting and garden decoration. Each, \$1.75; 3, \$5.00.
- Philippe Rivoire.** Early flowering. Dark crimson; very symmetrical. Rich rose scent. Each, \$3.50.
- Richard Carvel.** Bright crimson. Large and early. Each, \$2.00; 3, \$5.50.

White and Cream Shades

- Alice Harding.** Cream-white. A first-class Peony. Each, \$3.50.
- Ball O' Cotton.** Pure white. Each, \$1.50; 3, \$3.75.
- Baroness Schroeder.** A tall mid-season Peony with large, globular, flesh-white blooms. Each, \$1.50; 3, \$3.75.
- Crystola.** Pure crystal-white, very large and full. Strong growth. Each, \$2.00; 3, \$5.50.
- Duchesse De Nemours.** White. An old and popular variety. Each, \$1.00; 3, \$2.75.
- Festiva Maxima.** One of the oldest of the white Peonies and some say the very best. A sure bloomer; early. Each, \$1.00; 3, \$2.75.

Kelway's Glorious. Creamy white with slight flecks of crimson. Very fragrant and considered one of the very best white Peonies. Late midseason. Each, \$3.00; 3, \$8.25.

Le Cygne. Very large, perfectly formed flower; the finest white. Received the highest rating of any Peony. Each, \$4.00; 3, \$11.00.

Yellow Shades

Laura Dessert. Canary-yellow. Each, \$2.00; 3, \$5.50.

Primevere. A most attractive mid-season variety with a sulphur-yellow center and creamy guard petals. Each, \$2.00; 3, \$5.50.

Single Varieties

Helen. Shell-pink; tall and erect. A very pleasing Peony. Each, \$3.00; 3, \$8.25.

Jeanne Ernould. A new apple-blossom-pink, of fine quality and beautifully formed. Tall, free flowering, and one of the finest of all single pink Peonies. Each, \$2.00; 3, \$5.50.

Le Jour. Extra fine white, with two rows of very long, wide overlapping petals. The center has a broad ring of golden yellow stamens surrounding a group of reddish carpels. It is considered the finest of all single white Peonies. Each, \$2.00; 3, \$5.50.

Minnehaha. Very early. Bright cherry-red with center tufts of clear golden stamens. Each, \$1.50; 3, \$4.25.

Imperial or Anemone-Flowered Peonies

Altar Candles. Large; light blush-pink. Midseason. Each, \$1.50; 3, \$3.75.

Cathedral. Large; aster-purple. Mid-season. Each, \$1.50; 3, \$3.75.

Constance. Pink, yellow center. Each, \$2.00; 3, \$5.50.

Glory. Light Tyrian rose. Each, \$2.00; 3, \$5.50.

Knight of the Thistle. Large; crimson with a purple sheen. Each, \$1.50; 3, \$3.75.

ALL PRICES SUBJECT TO MARKET CHANGES



Festiva Maxima Peonies

PHLOX SUBULATA (Moss Pink)

Alba. White.

Blue Eyes. Light blue.

Brightness. New. Attractive bright pink.

Rosea. Rose color.

Sampson. New. Deep rose with crimson center, distinct and lovely. Also offered under the name Sensation.

Vivid. A compact and showy grower with fiery rose flowers.

All Phlox subulata, each, 50c;
3, \$1.40; 10, \$4.00

Oriental Poppies

Barr's White. Large, pure white flowers with purplish black spots. A free blooming and healthy plant. Each, \$1.00; 3, \$2.50; 10, \$7.00.

Beauty of Livermere. The finest dark crimson with black blotch. Free bloomer.

Cavalier. Crinkly, deep scarlet-red flowers. Strong grower, free in bloom.

Gold of Ophir. Golden orange, approaching true gold.

Jeanne Mawson. Sparkling geranium-pink; large. A beauty.

Lachs Konigen. One of the finest, strongest-growing deep salmon-pinks. Each, 90c; 3, \$2.25; 10, \$6.50.

May Sadler. Large; salmon-pink with very large, black blotches.

Mrs. Perry. Orange-apricot. Very fine.

Orange Perfection. Flame-red tinted orange. Strong growing and free flowering.

Snowflake. A curious bicolor; the lower half of the flower is pure white and the upper half flame-orange. New and different. Each, 90c; 3, \$2.25; 10, \$6.50.

Wurtembergia. Large; deep scarlet. Very striking. Each, 90c; 3, \$2.25; 10, \$6.50.

All Poppies, except where noted,
each, 75c; 3, \$2.00; 10, \$5.50

Curtis Giant Poppies

Flame. Extra-large, flame-red blooms on very long stems. The largest of all Poppies.

Flesh-Pink. Flesh-pink overlaid lavender; large, tall stems. Best when planted in light shade to preserve the lavender tint.

Salmon-Pink. Large blooms. Medium height; heavy stems.

Watermelon. Deep pink. Very outstanding.

All Curtis Giant Poppies, each, \$1.10;
3, \$3.00; 10, \$9.00

HARDY PRIMULA

Munstead Giants, Mixed. A magnificent strain of bunch Primroses, with flowers of large size in wonderful shades of yellow, from cream to rich orange. Each, 60c; 3, \$1.60; 10, \$5.00.

Sweet William

(*Dianthus Barbatus*)

All flower in June and grow 18 inches high. **Pink Beauty.** Sometimes called Newport Pink. An excellent shade of salmon; immense flower trusses.

Scarlet Beauty. A deep scarlet shade.

White.

Michell's Prize Mixture. All colors.

All Sweet Williams, each, 50c; 3, \$1.30;
10, \$4.00

PERENNIALS

to Plant This Fall



HELLEBORUS niger (Christmas Rose)
Each, \$1.75; 3, \$4.50; 10, \$14.50



DICENTRA spectabilis (Bleeding-Heart)
Each, \$1.00; 3, \$2.75; 10, \$8.50



DORONICUM, Mme. Mason
Each, 60c; 3, \$1.60; 10, \$5.00

POPPIES •

- LACHS KONIGEN.** Salmon-pink. Each, 90c; 3, \$2.25; 10, \$6.50.
- WURTEMBERGIA.** Scarlet. Each, 90c; 3, \$2.25; 10, \$6.50.
- BARR'S WHITE.** White. Each, \$1.00; 3, \$2.50; 10, \$7.00.





TAPESTRY



OJIBWAY

ALTA CALIFORNIA

PLANT IRIS
THIS FALL
for
Spring Bloom



SENSATION



AT DAWNING



MICHELL'S RAINBOW IRIS

Each, 75c

- 3 of any variety \$2 00
- 1 each of 5 varieties 3 00
- 2 each of 5 varieties 5 50

Everblooming Hybrid Tea Roses

Everblooming Roses produce beautiful flowers over a long season, from about ten weeks after they are planted in spring until late frosts. Those planted in the fall produce their finest blooms early the next summer and continue throughout the season. Practically all Everblooming Hybrid Tea Roses are fragrant at some time of the day. Most of them are hardy all over the United States if protected in winter.

From the long list of varieties in commerce we offer those that have survived the test for plant vigor and good blooming habit in most parts of the United States.

All Everblooming Hybrid Tea Roses, each, \$1.25; 12, \$13.75. Collection: 1 each of the 6 varieties marked * for \$6.95



***CALEDONIA.** Large, very double, high-centered flower of pure white, borne singly on long, strong stem. Average plant; leathery, dark green foliage.

CHRISTOPHER STONE. Bright velvety scarlet-red flowers of good form. Its golden stamens appear as the bloom opens. Damask fragrance. Vigorous, upright grower, free flowering, and does not appear to be troubled by heat.

***CONDESA DE SASTAGO.** Cupped flowers of fiery copper inside and rich gold on the reverse. Enticing raspberry fragrance. Vigorous plants.

CROWN OF GOLD. Golden yellow flowers of very fine form, lasting exceptionally well under trying hot conditions. One of the best yellows.

***ETOILE DE HOLLANDE.** Large crimson flowers with velvety finish and especially fine fragrance. Branching plants with very large, healthy foliage. One of the finest red Roses. The very large, fragrant flowers are superb in the half-open state.

GOLDEN SASTAGO. Buttercup-yellow. Strong grower.

GOLDEN RAPTURE. Golden yellow. Bud pointed; flowers very large, clear golden yellow with old Rose fragrance. Foliage large and glossy.

***GRENOBLE.** Long-stemmed, scarlet-red bloom, admirable for cutting. Large, double Rose.

JOANNA HILL. Cream-yellow with orange center. Very pleasing in bud form. A popular cutting variety.

KAISERIN AUGUSTE VIKTORIA. Creamy buds and perfect, snow-white blooms tinted lemon-yellow at center; fragrant. Medium, upright growth.

McGREDY'S IVORY. Lovely large flowers of beautiful double form. The color is soft delicate creamy white merging into yellow at the base.

MISS ROWENA THOM. Enormous buds and blooms of fiery rose and mauve, shaded with old gold at the center, borne on long, strong stems.

MRS. E. P. THOM. Slender yellow buds and large, well-shaped blooms of bright canary-yellow, deepest in center. Blooms very freely.

***PINK DAWN.** A handsome deep rose-pink flower, opening to lively pink with an orange base; sweetly fragrant. Vigorous, upright habit. One of the best modern pink Roses.

POINSETTIA. Lovely, well-formed, long buds and vividly colored flowers of poinsettia-scarlet, which suggested the name.

PRESIDENT MACIA. Very long bud of a lovely shade of pink, with heavy veins of darker pink, on a splendid stem for cutting. When open, the face of the petals is pale flesh, warmed with a yellow flush toward the base, the reverse the rich pink of the buds. Fruity scent.

PRESIDENT HERBERT HOOVER. The flowers are a charming combination of cerise-pink, flame, scarlet and yellow with broad, thick petals; very fragrant. The clean, handsome foliage is an added attraction.

RADIANCE. The two-tone pink, cupped flowers have a pungent, true Rose fragrance. In continuous demand on account of its vigorous, healthy growth and freedom of bloom.

RED RADIANCE. Counterpart of Radiance from which it is a sport, possessing all of the good points of that variety, but differing in color, which is bright cerise-red.

***SOEUR THERESE.** Candelabras (not clusters) of five to fifteen flowers forming on top of sturdy canes that hold the blooms erect. Buds are marked with carmine but the open blooms are clear yellow.

TALISMAN. The combination of apricot, gold, and deep rose-pink makes it a glittering mass of color over a long period.

THE DOCTOR. One of the best; a variety which will be greatly sought when better known. The buds, long and pointed, expand to a simply enormous bloom. The color is an exquisite silvery pink, uniform in both bud and open flower. Fragrance is intense.

Five Sensational New Hybrid Tea Roses

1950 INTRODUCTION

BABE RUTH. The heavy-petaled, copper-salmon buds develop into large, ovoid flowers, the color changing to rose-pink as the petals fold back. Long, unbending stems. Strong plants with leathery, green, flawless foliage. A top performer. Each, \$2.00. (Note: Five per cent of all moneys received from the wholesale distribution of this Rose by the originator will be donated to the Babe Ruth Foundation, devoted to the "Kids of America," and for the fight against cancer among children, which the Foundation is promoting.)

CAPISTRANO. Patent applied for. Beautiful glowing rose-pink in both bud and open flower. Never fades or changes color. Extremely vigorous and delightfully fragrant. Each, \$2.50.

MISSION BELLS. Patent applied for. Deep glowing salmon opening to brilliant clear shrimp-pink. Full-centered flowers, 5½ inches across when fully open. Very vigorous and free branching, blooming freely. Each, \$2.50.

SUTTER'S GOLD. Patent applied for. Long-pointed, yellow bud richly shaded coppery red, becoming a superb yellow Rose with coppery veins. Very strong and free blooming. Fragrant. Good foliage. Winner of the Foreign Gold Medal, Paris. Each, \$2.50.

TOM BRENEMAN. Long, coral-rose buds expanding into long-lasting flowers, fragrant and beautiful. Blooms unstintingly all season. Rugged plants. Each, \$2.00.

Novelty Hybrid Tea Roses

Here are presented some of the best of the newest Roses, the product of hybridizers the world over. We recommend them for the thrill they will give you in your own garden.

All Novelty Hybrid Tea Roses, except where noted, each, \$1.75

BUTTERSCOTCH. Patent 613. The length and grace of the petals are outstanding. Outside is pale orange-yellow; inside lemon-chrome at base, changing to pale yellow-orange, penciled lightly with orange-buff.

CALIFORNIA CENTENNIAL. Propagation Rights Reserved. A new, intensely fragrant, glowing crimson Rose. The flower shoots break away well down on the parent canes, affording stems 18 inches or more in length, crowned with long, spiral crimson buds of elegant texture. Each, \$2.00.

CHARLOTTE ARMSTRONG. Patent 455. Long, slender, rose-red buds open to extra-large blooms of deep, glowing rose, sometimes very dark rose-red. Handsome, upright plants with long, strong flower stems.

COMMANDO. Patent 702. Huge flowers of the most delicate salmon-pink with brilliant yellow toward the base of the petals.

CRIMSON GLORY. Patent 105. Glorious in its perfect form, its size, and its fragrance. Deep vivid crimson, shaded oxblood-red and flushed with a velvety nap. Flowers late into the fall.

DOUGLAS MacARTHUR. Patent 581. A strong-growing variety with good, healthy foliage and the rugged qualities lacking in so many Hybrid Tea Roses. The color is somewhat difficult to describe: rose, gold and salmon are blended into a fine tone.

EDITH WILLKIE. Patent 500. The deep jasper-red bud is high and pointed. As the petals unfurl they show an inside surface of vivid shrimp-pink with lemon-yellow base.

FORTY-NINER. Patent 792. This brilliantly bicolored Rose has rich chrome-yellow on the outside of the petals, sometimes overlaid with pink changing to straw color in the open bloom. The inside is vivid Orient red turning to cherry-red with age. The plant is vigorous and upright in growth. Each, \$2.00.

HEART'S DESIRE. Patent 501. In this new Gold Medal variety your heart's desire for a red Rose bordering on perfection will be attained. Large and double, with wonderful fragrance.

MIRANDY. Patent 632. Large, very double, rich maroon-red blooms. Among the finest red Roses in the world. The plant is strong, free branching, with heavy, stout stems, and keeps producing its glorious flowers freely all season against a background of dark green foliage.

MME. CHIANG KAI-SHEK. Patent 664. This Rose has been named in honor of the First Lady of China. Long, spiral buds unfurl slowly, culminating in light clear yellow flowers of perfect proportions.

PEACE. Patent 591. Very large, full-petaled flowers of soft yellow suffused and edged pink. Distinctive and charming. A much-sought-for Rose. Each, \$2.00.

SAN FERNANDO. Patent 785. The introduction of this grand Rose is an important milestone in the production of better red varieties. Competent judges who have seen this elegant red Rose in bloom rank it high. The bright vermilion buds are long and pointed, opening into fully double flowers of vermilion-scarlet. Each, \$2.00.

SANTA ANITA. Patent 539. A lovely Rose. Perfectly formed, long-pointed buds unfold into beautiful flowers of crystal-clear peach-blossom-pink.

SLEIGH BELLS. Patent applied for. At last, a white Rose that really grows and blooms and blooms and blooms. The large, ovoid buds are borne singly on long stems and are produced freely. Flowers open gradually into blooms of great size, with 40 or more petals of heavy substance, and are lovely in all stages. Each, \$2.00.

TALLYHO. Patent 828. The robust-growing Tallyho has a unique color—a delightful shade of pink on the inside of the petals, while the outside varies from crimson to cardinal-red. Each, \$2.00.

FLORIBUNDA ROSES

All Floribunda Roses, except where noted, each, \$1.50

BRIGHT EYES. A fine new yellow Floribunda. As the canary-yellow buds expand, the color alters to a silvery yellow near the outer margins of the petals. At times the silvery tips are tinted with soft pastel pink and rose.

CECILE BRUNNER IMPROVED. Patent applied for. Charming light pink flowers, shading into yellow at the base. Dainty in size and lovely in color. It is the perfect Rose for nosegays and corsages, also splendid for borders and massing.

CRIMSON ROSETTE. Patent applied for. Clusters of brilliant red Roses cover the dark green, heavy-foliaged bushes in a continuous display of velvety red. Each, \$1.75.

FASHION. Patent applied for. A seeding of the popular Pinocchio with an entirely new fascinating color. The bud is peach with a yellow overcast and the flower finishes a beautiful coral color. The half open flowers are a deep coral inside. Each, \$2.00.

FLORADORA. Bright cinnabar with shades of scarlet and geranium-red. It can only be matched by the most brilliant azaleas which bloom for two weeks in the spring while the vivid, exciting blooms of this new Rose are borne continuously for five months.

GLORIOUS. Patent applied for. The extremely vigorous bushes are well branched, with strong canes that divide into many open sprays bearing informal clusters of deep vermilion buds, expanding into semi-double flowers of Tyrian rose.

MING TOY. A new Polyantha Rose. The fifty or more petals are so precisely placed that the high-centered, brilliant rose flowers may be fairly compared with the finest camellias in form. The rugged plants abound with health, which accounts for the constant production of bloom.

ORANGE TRIUMPH. Large, double, scarlet-orange flowers, combined with good, glossy foliage.

PINK ROSETTE. Patent applied for. The open sprays bearing many pure peach-pink buds with fifty or more shell-like petals, are streamlined and unfold to open flowers of perfect proportion and form. Each, \$1.75.

RED RIPPLES. A joyous color, an intense, scintillating red that seems to sparkle on the wavy-petaled flowers.

ROSENELFE. Graceful clusters of dainty La-France-pink flowers superbly suited for cutting and table ornament. The handsomely shaped, small buds or open blooms lend themselves perfectly to any kind of decoration.

WHITE FINCH. Patent 277. The fine clusters of flowers are pure white. Especially valuable for contrasts such as in combination with Ming Toy or Floradora.



Floribunda Roses

Hardy Climbing and Rambler Roses

All Climbing Roses, except where noted, each, \$1.50

BLAZE. Patent 10. Scarlet-crimson blooms produced in great sprays. Blooms repeatedly during the season when well established. Each, \$1.75.

DOUBLOONS. Patent 152. Here is a gloriously lovely climbing yellow Rose, noted for hardiness and vigorous, healthy growth, and furnished with dark green, leathery foliage. The shapely buds open to large, firm-textured blooms of saffron-yellow with clean, spicy fragrance. Each, \$1.75.

EASLEA'S GOLDEN RAMBLER. Patent 114. This is without question the most outstanding yellow climbing Rose. The blooms are arranged in large clusters enhanced by their pleasing rich fragrance.

MARY WALLACE. Large, pink flowers with a luminous sheen. Strong growth.

MME. GREGOIRE STAECHELIN (The Spanish Beauty). A vigorous grower, with good foliage. Shapely, semi-double, fragrant flowers of an iridescent pink tipped with crimson.

NEW DAWN. Blush-pink, double flowers on long stems. Beautiful glossy foliage. Everblooming. Each, \$1.75.

PAUL'S SCARLET CLIMBER. No other Rose in any class can compare with it for brilliancy of color, which is a vivid scarlet maintained without burning or bleaching until the petals fall.

SILVER MOON. Midseason white. Great silvery white, semi-double blooms, with a foil of dark leathery foliage.

YOUR LAWN

THE BASIS FOR AN ATTRACTIVE HOME
Assure Pride and Satisfaction with Michell Seed Mixtures



Send for our FREE booklet, "Lawn Pointers," for suggestions on the care of your lawn

AUTUMN IS IDEAL FOR REBUILDING THE LAWN

The cool, moist weather of late summer and early fall affords an ideal condition for rebuilding a lawn that has suffered from drought, neglect, or the ravages of weeds. Seed sown at this time will show quicker growth and has a tendency to stool or spread out. Competition with weeds is practically eliminated at this season, since weeds are incapable of germination until spring, by which time fall-sown grass is thoroughly established. Seed may be sown successfully as late as October 15 in the latitude of Philadelphia, but we would recommend the month of September for best results.

Quantity to Sow for Lawns: We recommend sowing 5 pounds per 1000 square feet, 150 pounds per acre on new ground without grass. In renovating established lawns, use half the above quantities.

MICHELL'S GREEN VELVET LAWN SEED

This widely known combination of pure lawn grasses is the result of over 50 years' experience with problems of fine turf. It is recommended for the open, sunny lawn, where a closely knit, weed-free turf of lustrous green, velvety appearance is desired. Lb. \$1.05; 3 lbs., \$3.05; 5 lbs., \$4.95; 10 lbs., \$9.60; 25 lbs., \$23.25; 100 lbs., \$90.00.

MICHELL'S TOP-NOTCH LAWN SEED.

A perfectly blended combination of the purest seed most suitable for the establishment of a luxuriant lawn. This formula is recommended to those who seek the ultimate in a lawn mixture. 3 lbs., \$3.65; 5 lbs., \$5.95; 10 lbs., \$11.60; 25 lbs., \$28.25; 100 lbs., \$110.00.

MICHELL'S CLOVER LAWN SEED. The demand for a grass seed mixture containing an unusually large proportion of White Clover induced us to offer this brand, which is particularly suited to take firm hold and grow quickly on hard or worn-out spots. Lb., \$1.30; 3 lbs., \$3.85; 5 lbs., \$6.20; 10 lbs., \$12.10; 25 lbs., \$29.50; 100 lbs., \$111.15.

MICHELL'S FAIRMOUNT PARK LAWN SEED. A mixture meeting the requirements of those desiring a moderately priced grass seed. Lb. 65c; 3 lbs., \$1.85; 5 lbs., \$2.95; 10 lbs., \$5.60; 25 lbs., \$13.25; 100 lbs., \$50.00.

MICHELL'S TERRACE LAWN SEED. Composed of deep-rooted varieties, adapted to the unusual requirements of the terrace. Lb., 90c; 3 lbs., \$2.60; 5 lbs., \$4.20; 10 lbs., \$8.10; 25 lbs., \$19.50; 100 lbs., \$75.00.

MICHELL'S EVERGREEN LAWN SEED. Recommended to fill the requirements of the average lawn. This mixture will produce a very desirable turf of fine-bladed, hardy grasses, capable of withstanding considerable wear and periodic dry spells. 1/2 lb., 45c; lb., 85c; 3 lbs., \$2.45; 5 lbs., \$3.95; 10 lbs., \$7.60; 25 lbs., \$18.25; 100 lbs., \$70.00.

MICHELL'S SEASHORE LAWN SEED.

A very satisfactory mixture for lawns along the coast. Lb., \$1.15; 3 lbs., \$3.35; 5 lbs., \$5.45; 10 lbs., \$10.60; 25 lbs., \$25.75; 100 lbs., \$100.00.

MICHELL'S SUPERIOR BENT GRASS MIXTURE.

Composed chiefly of the leading varieties of Bent Grass, but containing a sufficient percentage of other hardier fine-bladed grasses to produce a lawn of putting-green texture. Lb., \$1.55; 3 lbs., \$4.55; 5 lbs., \$7.45; 10 lbs., \$14.60; 25 lbs., \$35.75; 100 lbs., \$140.00.

WHITE DUTCH CLOVER. Excellent for sowing with grass on lawns and other places where a thick, quick growth is desired. Especially adapted for seashore lawns. Oz. 15c; 1/4 lb. 50c; 1/2 lb., 80c; lb., \$1.50; 5 lbs., \$6.00; 10 lbs., \$11.00; 25 lbs., \$26.00; 100 lbs., \$98.00.

MICHELL'S SHADED LAWN SEED

We have combined a mixture of grasses that will produce a perfect sward in heavily shaded places. It should be borne in mind that such locations present problems other than lack of sunlight, and for this reason the soil should be checked for drainage, possible acidity, and low fertility. Lb., \$1.05; 3 lbs., \$3.05; 5 lbs., \$4.95; 10 lbs., \$9.60; 25 lbs., \$23.25; 100 lbs., \$90.00.

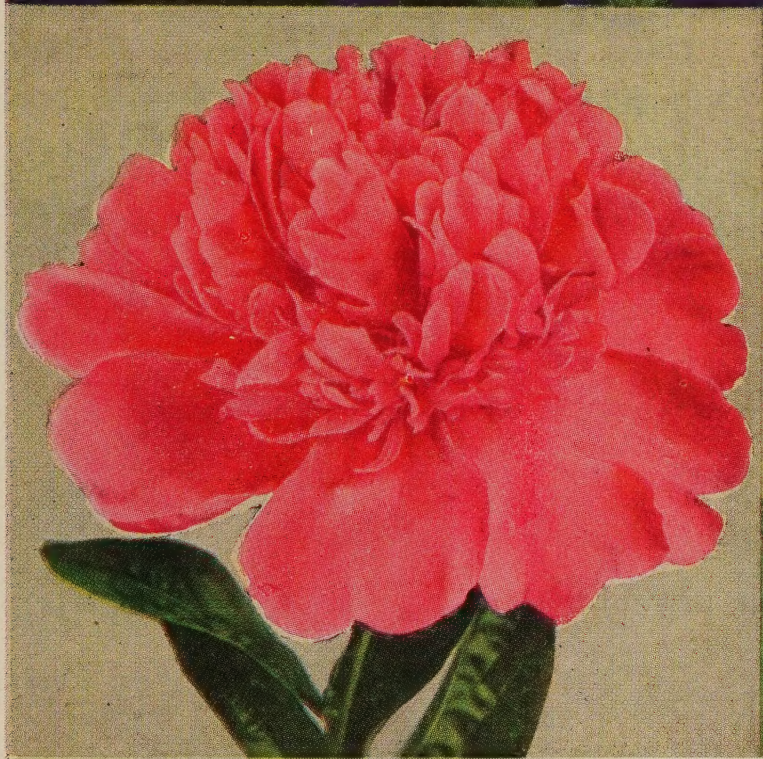
1



2



3



4



5



Peonies

The old-time Peony has been a well-known dooryard plant for many generations, and for this reason is especially associated with home. It needs good soil and full sun, and will live and bloom in the same location for many years. September and October are ideal planting months for Peonies. Be sure not to set them too deep; 2 inches below soil level is about right.

1. **Mons. Jules Elie.** Early. Pale lilac-rose. Each, \$1.50; 3, \$4.25.
2. **Kelway's Glorious.** Creamy white flecked crimson. Each, \$3.00; 3, \$8.25.
3. **Martha Bulloch.** Rose-pink. Each, \$2.00; 3, \$5.50.
4. **Richard Carvel.** Bright crimson. Each, \$2.00; 3, \$5.50.
5. **Francois Rousseau.** Dark red. Each, \$2.00; 3, \$5.50.

1 each of the 5 varieties, \$9.50
2 each of the 5 varieties, 18.00

MICHELL'S FARM AND GARDEN TOOLS

Durable Quality Tools that Minimize Garden and Farm Labor

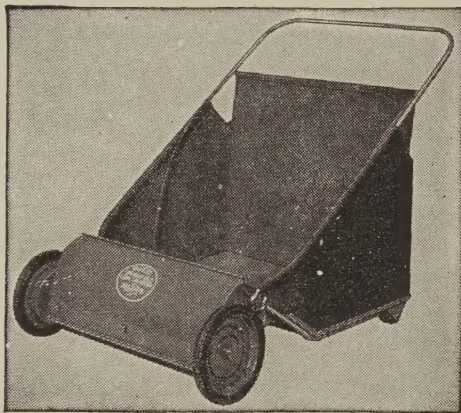
Sudbury Soil-Test Kit

Horticultural Size. Model B. For the advanced amateur or nurseries, growers, and greenhouses whose requirements do not call for the larger professional equipment. Capacity 200 individual tests. Inexpensive refills available. \$12.50.

Club Model C. This new model in the famous Sudbury line gives a complete season of soil testing at a far lower price than ever before. Makes 50 individual tests for nitrogen, phosphorus, potash, and acidity, showing how to lime and fertilize for best results. \$4.75.

Home Gardeners' Size. Model D. A 20-test kit. Complete with instructions and data on plant needs. \$2.50.

Springfield Lawn Sweepers



27 in., with semi-pneumatic tires, \$45.00.

Tidy Lawn. 21 in., \$35.00.

Keystone Leaf Rack

This device can be used on wheel-barrows with removable sides. Has a capacity of 10 bushels. Made of galvanized wire, bolted to a wooden base. Not including wheelbarrow, \$13.75.



Amepeco Hose

Clear amber hose. Kink-proof; crack-proof. Very light, non-soiling and easy to handle. Equipped with machined fittings and guaranteed for five years.

3/4-in., 25-ft. length.....\$13 75

3/4-in., 50-ft. length..... 24 50

5/8-in., 25-ft. length..... 6 95

5/8-in., 50-ft. length..... 12 95

Green (Guaranteed 2 years)

5/8-in. only, 50-ft. length..... 9 95

Koroseal Plastic Garden Hose Red or Green

Very light in weight. Finished in brilliant red or cool green color. Mirror finish inside and out. Easy to handle; resists oil and grease and is not affected by sunlight. Made by Goodrich.

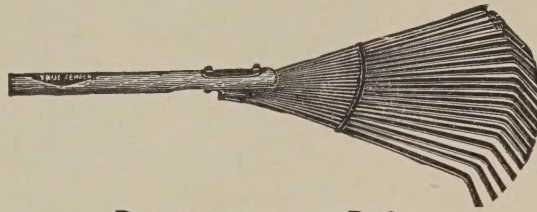
5/8-in., 25 ft.....\$5 75

5/8-in., 50 ft..... 9 85

The New Electric Hose

An old-time reliable item now back on the market, formerly called Chicago Electric Hose. A two-braid rayon thread, quite an improvement over the old cotton thread. Can be cut in any length.

3/4-in., 2-braid rayon.....35c per f t.

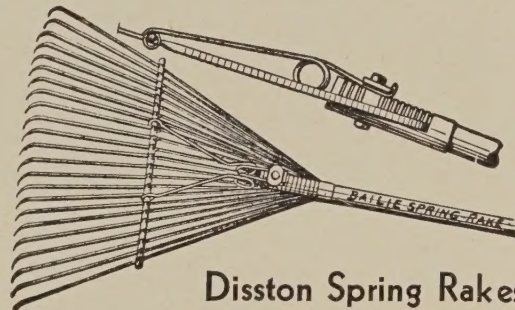


Bamboo Lawn Rakes

18 in.....\$1 75

24 in..... 2 25

30 in..... 2 75

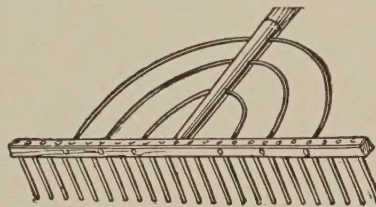


Disston Spring Rakes

Ideal for lawns or driveway. Made from spring wire.

18-tooth.....\$2 25

24-tooth..... 3 00



Wooden Rakes

AMES, No. 37X. 28-tooth; width 26 in.; steel bows. \$2.50.

HAND and POWER LAWN MOWERS

Pennsylvania Combined Trimmer and Edger

This machine, consisting of the ball-bearing trimmer, equipped with a steel disc and a small plow, will trim the overhanging grass along the edges of paths and flower beds, relieving the gardener of work with hand shears or a grass hook. Cutting width 6 inches. \$21.80.

Pennsylvania Meteor Lawn Mower

Built of aluminum by Pennsylvania Lawn Mower Co. Weighs only 36 lbs. Quiet and fast. Pushes easily. Equipped with good quality rubber tires. 10-inch wheels, 5 crucible steel blades.

16-in. cut.....\$32 95

19-in. cut..... 35 00

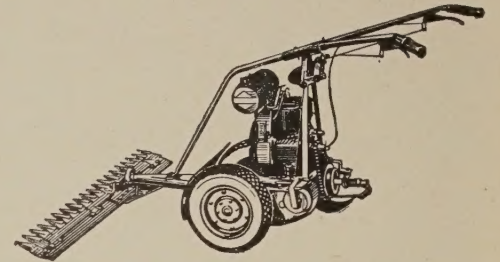
Great American High-Wheel Ball-Bearing Lawn Mowers

It has five extra wide crucible tool steel blades, oil hardened and tempered; lower blade with raised edge. Braun self-aligning ball bearings, hardened steel cup and cones, eccentric screw adjustment with positive lock; internal gear on each wheel; steel wheel axle screwed and bolted to side plate. Can be regulated to cut grass at a height of from 1/2 to 1 1/2 inches. High wheel, 10 inches in diameter. Rubber tires.

15-in cut.....\$28 20

17-in. cut..... 30 00

19-in. cut..... 32 95



The National Sickle Bar Mower

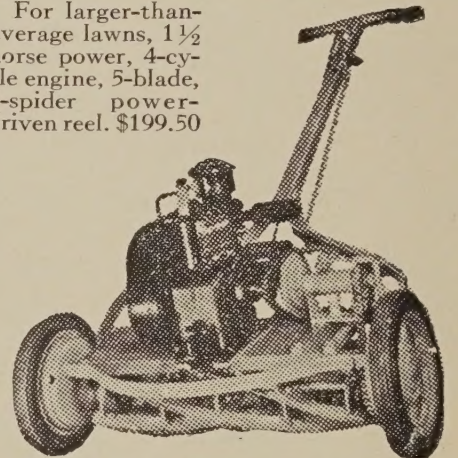
Cuts weeds and grass whether long or short, on practically all classes of ground—hilly or stony, around trees and shrubbery, on levels or in the rough. Engine drives both cutting and traction; you only steer. 1 1/2 HP. 38-in. or 40-in.....\$185 00

PINCOR POWER MOWER 20" CUT

For smaller lawns, 1 1/2 horsepower, 4-cycle engine, 5-blade reel, 20-inch cutting unit. \$139.50.

Pincor P-24

For larger-than-average lawns, 1 1/2 horse power, 4-cycle engine, 5-blade, 7-spider power-driven reel. \$199.50



Coldwell Super Bear Power Lawn Mower

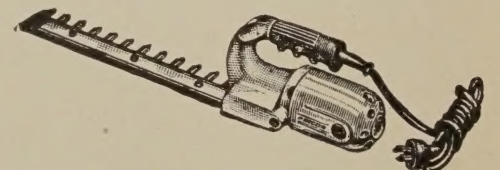
A simple, practical and most desirable power machine.

The Coldwell Bear. 21-in. 1 h. p. \$126.95.

The Coldwell Super Bear. 21-in. 1 1/2 h.p. \$142.30.

Circular and information now available on request.

PINCOR Electric HEDGE TRIMMER



Eliminates the back-breaking job of hand hedge and shrubbery trimming. Precision-built, 13 1/2-in. steel blade, complete with 8-ft. rubber cord and extra handle. \$34.50.

Hedge Shears—American

No. 30. 8 in.....\$4 50

No. 40. 9 in..... 4 80

No. 30. 10 in..... 4 80

MICHELL'S FARM AND GARDEN TOOLS

Durable Quality Tools That Minimize Garden and Farm Labor



Lopping Shears

No. 7. All-steel blade and arms. Blade 3 in. long; arms 15 in. long. Hardwood handles 8 in. long. Weight 1 $\frac{3}{4}$ lbs. \$4.75.

Lopping Shears

Seymour-Smith. Wood handle. Heavy blades, for large branches:
 30-in. handles\$3 50
 22-in. handles 3 00
 Light blades for small branches:
 30-in. handles 3 00
 22-in. handles 2 50



Forester Lopping Shears

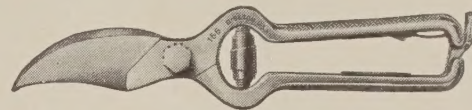
Powerful and ruggedly built shears. Has patented slide-shift power slot.

No. 1. 20 in. long. Capacity 1 $\frac{3}{8}$ in. Weight 2 lbs. 10 ozs. \$7.50.
No. 2. 27 in. long. Capacity 1 $\frac{1}{2}$ in. Weight 4 lbs. 10 ozs. \$8.50.
No. 3. 34 in. long. Capacity 2 in. Weight 7 lbs. 4 ozs. \$9.75.

Steel Trowel

No. 211. Made of one-piece steel blade and shank, with wood hand grip.
 5 in.\$1 25
 6 in. 1 40

Pruning Shears



	Length	Each
No. 158. Disston	8 $\frac{1}{2}$ in.	\$3 50
No. 127. Disston	8 $\frac{1}{4}$ in.	2 50
No. 143. Disston	9 in.	2 25
No. 227. Disston Superlite ..		3 50
No. 403. Heavy Anvil Type ..		2 50
No. 4773. American Rieser ..	9 in.	3 75
No. 4770. Ladies' Type ..		
Chromium finish	7 in.	3 50

Brades English Steel Trowel

No. 645. Made with wood handle, this superior quality Trowel is just the tool required for planting. Overall length 12 inches. \$2.00.

Fertilizers and Weed-Killers

Bonemeal

We recommend this especially for lawns, gardens and greenhouses, or any purpose where a high-class fertilizer counts. Apply 800 to 1000 pounds per acre. 5 lbs., 55c; 10 lbs., 90c; 25 lbs., \$1.80; 50 lbs., \$3.50; 100 lbs., \$6.00; $\frac{1}{2}$ ton, \$55.00; ton, \$100.00.

Sheep Manure

5 lbs., 50c; 10 lbs., 80c; 25 lbs., \$1.50; 50 lbs., \$2.50; 100 lbs., \$4.50; $\frac{1}{2}$ ton, \$37.50; ton, \$72.50.

Adco Artificial Manure

ADCO is a powder which, when mixed with almost any non-woody vegetable waste and kept moist, converts the mass into real manure. 7 $\frac{1}{2}$ lbs., \$1.25; 25 lbs., \$2.50; 100-lb. bag, \$9.50; 150 lbs., \$12.00.

Cow or Cattle Manure

Especially suited for soil mixing, mulching and liquid manuring. Apply 1000 pounds per acre. 5 lbs., 50c; 10 lbs., 80c; 25 lbs., \$1.50; 50 lbs., \$2.50; 100 lbs., \$4.50; $\frac{1}{2}$ ton, \$37.50; ton, \$72.50.

Hyper-Humus

Use at the rate of 1 to 4 pounds per square foot.

Bagged material: 5 lbs., 30c; 10 lbs., 50c; 25 lbs., \$1.00; 50 lbs., \$1.50; 100 lbs., \$2.50; 500 lbs., \$11.25; $\frac{1}{2}$ ton, \$22.00; ton, \$40.00.

In loose bulk: Truckload (minimum 10 tons), \$11.00 per ton, f.o.b. Newton, N. J.

Michell's Lawn Dressing

Will induce healthy, vigorous growth, enabling the lawn to better withstand the hardships of winter weather. 5 lbs., 60c; 10 lbs., \$1.00; 25 lbs., \$2.00; 50 lbs., \$3.50; 100 lbs., \$5.50.

Salt Hay

For protection of plants and shrubs. 25 lbs., \$2.50; 50 lbs., \$4.75; bale (average 140 lbs.), 5c per lb.; $\frac{1}{2}$ ton, \$32.00; ton, \$60.00.

Burlap

40 in. wide. 40c per yd.

Tree and Shrub Food (Michell's)

Not Used as a Top Dressing

Drill holes in the ground 1 $\frac{1}{2}$ feet deep and 5 feet away from the trunk, and extend out beyond the line of foliage; fill holes with food and then close. 5 lbs., 60c; 10 lbs., \$1.00; 25 lbs., \$2.00; 50 lbs., \$3.50; 100 lbs., \$5.50; $\frac{1}{2}$ ton, \$42.00; ton, \$80.00.

Velvetgreen

A high-quality, scientifically blended and balanced plant food, excellent for obtaining more prolific growth of lawns, flowers, shrubs, trees and garden vegetables. It is clean, odorless and easy to apply. Circular free on request. Lb., 15c; 10 lbs., 90c; 25 lbs., \$1.60; 100 lbs., \$4.25.

Vigoro

5-lb. bag, 50c; 10-lb. bag, 90c; 25-lb. bag, \$1.60; 50-lb. bag, \$2.65; 100-lb. bag, \$4.25.

Wood Ash

Apply 1000 pounds per acre. For top-dressing lawns and grass. 25 lbs., \$1.25; 50 lbs., \$2.00; 100 lbs., \$3.50; $\frac{1}{2}$ ton, \$25.00; ton, \$45.00.

Agrico

Each kind of plant has its own plant-food needs. That's why there's an Agrico for each different plant-feeding job. One for lawns, trees, and shrubs—another for flowers and vegetables—another for broadleaf evergreens. Special-purpose Agrico fertilizers go further, do a better job, give you more value per pound and per dollar. In all convenient sizes; complete directions on every bag.

Agrico for Lawns, Trees and Shrubs: 5 lbs., 45c; 10 lbs., 80c; 25 lbs., \$1.60; 50 lbs., \$2.65; 100 lbs., \$4.75.

Agrico for Gardens, Flowers and Vegetables: 5 lbs., 45c; 10 lbs., 80c; 25 lbs., \$1.60; 50 lbs., \$2.40; 100 lbs., \$4.25.

Agrico for Broadleaf Evergreens: 10 lbs., \$1.00; 25 lbs., \$2.10; 50 lbs., \$3.40; 100 lbs., \$5.50.

Peat Moss, Granulated

Large bale\$6 00
 $\frac{1}{2}$ bale 3 50
 1-bu. bag 75

Michigan Peat

Should be incorporated into the soil when possible. Since Michigan Peat is in itself the ideal medium for plant growth, you cannot use too much. Will not burn. Scientifically prepared, weed free, screened, odorless and ready for use. 100 lbs., \$3.50.

Michell's Weed Killer

Just the thing for driveways, clay tennis courts, baseball diamonds, drives and walks where you want no weeds. Cannot be used in the garden, flower beds or on the lawn where you want to grow plants and grass. One gallon will cover 150 square yards; can be applied any time. Qt., 70c; gal., \$2.00; 5 gals., \$7.50; 30 gals., \$35.00; 55 gals., \$62.50. \$4.00 returnable drum charge.

Weedone

Weedone is recommended for killing poison ivy, poison oak, bindweed or wild morning-glory, Japanese honeysuckle, sassafras, black locust, and wild or choke cherry. 6-oz. bottle, 75c; 1-qt. bottle, \$2.50; 1-gal. bottle, \$6.50; 5 gals., \$21.25.

WeeDust 2-4-D

Ready to use. No mixing with water—just dust the weeds out of your lawn. 12-oz. pkg., 75c.

Tat C-Lect

Kills crabgrass in all stages—seeds, seedlings, mature plants. Perfectly safe to use on lawns, for it does not burn the grass. 8-oz. bottle, 85c; 16-oz. bottle, \$1.50; gal., \$9.75.

Tat Weed C-Lect

Combination package of 1 pint Tat C-Lect and $\frac{1}{2}$ pt. Weed C-Lect. Kills weeds and crabgrass at same time without injury to grass. \$2.25.

Alfco Crabgrass Killer

A new discovery that effectively kills crabgrass and weeds in the lawn **without** destroying permanent lawn grasses. Sprayed on infested areas during September, Alfco will destroy both the plant and the seeds, checking reinfestation next year. One pound will treat 2000 to 4000 square feet. 8 ozs., \$1.00; lb., \$1.50; 2 lbs., \$2.50; 10 lbs., \$8.00.

Michell's

Fine Hybrid Tea
ROSES

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6

**SHOWY
ROSES**

*for Your
Garden*

Planted this fall,
these Roses will make
a fine showing in your
garden next June and
periodically through
the summer.

Each, \$1.25

3 of any variety \$3.60
1 each of the 6 varieties. 6.95
2 each of the 6 varieties. 13.75



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